Product Datasheet

CD82/Kai-1 Antibody [Alexa Fluor® 700] NBP1-76775AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-76775AF700

CD82/Kai-1 Antibody [Alexa Fluor® 700]

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Please see the vial label for concentration. If unlisted please contact technical services.	Product Information	
Store at 4C in the dark. Clonality Polyclonal Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 700 Purity Peptide affinity purified Buffer 50mM Sodium Borate Product Description Host Rabbit Rabbit Reservative Reservative Reactivity Notes Gene ID 3732 Gene Symbol CD82 Species Human, Mouse, Rat Reactivity Notes 0 Immunogen Antibody was raised against a 15 amino acid synthetic peptide from near the carboxy terminus of human KA11. The immunogen is located within the last 50 amino acids of KA11. Amino Acid Squence: CRHVHSEDYSKVPKY Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchased product and components of the product only in research conducted by the buyer (whether buyer is an academic or for-profit entity). The sale of this product and components of the product or its components, or any materials made using the product or its components; or in manufacturing; (i) to provide a service, information, or data in return for payment; (ii) for therapeutic, diagnostic or prophylactic purposes; or (vi) manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (vi) casale, regardless of whether they are resold for use in research. For information on purchasing a license to this product or purpose other than as described above, contact Life Technologies Corporation, 5781 V an Allen ya, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Immunohistochemistry, Immunofluorescence, Immunoprecipitation,	Unit Size	0.1 ml
Clonality Polyclonal Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 700 Purity Peptide affinity purified Buffer 50mM Sodium Borate Product Description Host Rabbit Gene ID 3732 Gene Symbol CD82 Species Human, Mouse, Rat Reactivity Notes 0 Immunogen Antibody was raised against a 15 amino acid synthetic peptide from near the carboxy terminus of human KAI1. The immunogen is located within the last 50 amino acids of KAI1. Amino Acid Squence: CRHVHSEDYSKVPKY Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchased product and components of the product or its components. In sa a cademic or for profit entity. The sale of this product is expressly conditioned or the buyer non using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return by propament; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product or purposes of the information on purchasing a license to this product or purposes of the information on purchasing a license to this product or purposes of the information on purchasing a license to this product or purposes of the information on purchasing a license to this product or purposes of the information on purchasing a license to this product or purposes of the information on purchasing a license to this product for purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product or purposes other hands a described above, cont	Concentration	·
Preservative 1,05% Sodium Azide 1,05% Sodium Azide 1,05% Sodium Azide 1,05% Sodium Azide 1,05% Sodium Borate 1,05% Sod	Storage	Store at 4C in the dark.
Isotype IgG	Clonality	Polyclonal
Conjugate Alexa Fluor 700 Purity Peptide affinity purified Buffer 50mM Sodium Borate Product Description Host Gene ID 3732 Gene Symbol CD82 Species Human, Mouse, Rat Reactivity Notes 0 Immunogen Antibody was raised against a 15 amino acid synthetic peptide from near the carboxy terminus of human KA11. The immunogen is located within the last 50 amino acids of KA11. Amino Acid Squence: CRHVHSEDYSKVPKY Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned or the buyer not using the product or its components, or any materials made using the product or its components; (ii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5781 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing @lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Immunooytochemistry/Immunofluorescence, Immunopirecipitation, Immunooytochemistry/Immunofluorescence, Immunopirecipitation, Immunop	Preservative	0.05% Sodium Azide
Purity Peptide affinity purified Buffer 50mM Sodium Borate Product Description Host Rabbit Rabbit Rabbit Reactivity Notes Gene Bymbol CD82 Species Human, Mouse, Rat Reactivity Notes 0 Immunogen Antibody was raised against a 15 amino acid synthetic peptide from near the carboxy terminus of human KAH1. The immunogen is located within the last 50 amino acids of KAH1. Amino Acid Squence: CRHVHSEDYSKVPKY Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned or the buyer not using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components; (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes, or (iv) for resale, regardless of whether they are resold for use insearch. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing @lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunoprecipitation,	Isotype	IgG
Buffer 50mM Sodium Borate Product Description Host Rabbit Rabbit Gene ID 3732 Gene Symbol CD82 Species Human, Mouse, Rat Reactivity Notes 0 Immunogen Antibody was raised against a 15 amino acid synthetic peptide from near the carboxy terminus of human KAl1. The immunogen is located within the last 50 amino acids of KAl1. Amino Acid Squence: CRHVHSEDYSKVPKY Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned or the buyer not using the product or its components, or any materials made using the product or its components; in any activity to generate revenue, which may include, but is not limited to use of the product or its components; (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeuite, diagnostic or prophylacio purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunoprecipitation,	Conjugate	Alexa Fluor 700
Product Description Host Rabbit Gene ID 3732 Gene Symbol CD82 Species Human, Mouse, Rat Reactivity Notes 0 Immunogen Antibody was raised against a 15 amino acid synthetic peptide from near the carboxy terminus of human KAI1. The immunogen is located within the last 50 amino acids of KAI1. Amino Acid Squence: CRHVHSEDYSKVPKY Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product or for-profit entity). The sale of this product is expressly conditioned or the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 7591 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Immunoprecipitation,	Purity	Peptide affinity purified
Host Rabbit Gene ID 3732 Gene Symbol CD82 Species Human, Mouse, Rat Reactivity Notes 0 Immunogen Antibody was raised against a 15 amino acid synthetic peptide from near the carboxy terminus of human KAI1. The immunogen is located within the last 50 amino acids of KAI1. Amino Acid Squence: CRHVHSEDYSKVPKY Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned or the buyer not using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Immunocytochemist	Buffer	50mM Sodium Borate
Gene Symbol CD82 Species Human, Mouse, Rat Reactivity Notes 0 Immunogen Antibody was raised against a 15 amino acid synthetic peptide from near the carboxy terminus of human KAI1. The immunogen is located within the last 50 amino acids of KAI1. Amino Acid Squence: CRHVHSEDYSKVPKY Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned or the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry, Immunoprecipitation,	Product Description	
Species	Host	Rabbit
Reactivity Notes Description Antibody was raised against a 15 amino acid synthetic peptide from near the carboxy terminus of human KAI1. The immunogen is located within the last 50 amino acids of KAI1. Amino Acid Squence: CRHVHSEDYSKVPKY Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned or the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, I	Gene ID	3732
Immunogen	Gene Symbol	CD82
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Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned or the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation Western Blot, ELISA, Immunohistochemistry-Paraffin, Immunoprecipitation	Immunogen	carboxy terminus of human KAI1. The immunogen is located within the last 50
Applications Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation Recommended Dilutions Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation,	Notes	buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The
Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation Recommended Dilutions Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation,	Product Application Details	
Immunocytochemistry/Immunofluorescence, Immunoprecipitation,	Applications	
	Recommended Dilutions	



Optimal dilution of this antibody should be experimentally determined.





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210-TA-005 TNF-alpha [Unconjugated] 4616-CD-050 CD82/Kai-1 [Unconjugated]

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