Product Datasheet

CD82/Kai-1 Antibody [Alexa Fluor® 350] NBP1-76775AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-76775AF350

CD82/Kai-1 Antibody [Alexa Fluor® 350]

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Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Polyclonal Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 350 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 KAI1. The immunogen is located within the last 50 amino acids of KAI1. Amino Acid Squence: CRHVHSEDYSKVPKY Notes Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchased product and components of the broduct 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 broduct on 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 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 the product or its components or its components or its co	Product Information	
Storage Store at 4C in the dark. Clonality Polyclonal Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 350 Purity Peptide affinity purified Buffer 50mM Sodium Borate Product Description Host Rabbit 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 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 or in product only in research conducted by the buyer (whether the buyer in 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 prophylactic purposes, or (iv) in manufacturing; (ii) to provide a service, information, or data in return for reseale, regardless of whether they are resold for use in research. For information on purchasing a license to this product or use in research. For information on purchasing a license to this product or use in research. For information on purchasing a license to this product or use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 7591 V an Allen Way, Carisbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of the product. The volume will be greater than or equal to the unit size stated on the datasheet. Produc	Unit Size	0.1 ml
Clonality Polyclonal Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 350 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 only in research conducted by the buyer (whether the buyer is an academic or for profit entity). The sale of this product conveys to the buyer non-transferable right to use the purchased product and components of 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 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 proposes of the information on purchasing a license to this product for purposes of the information on purchasing a license to this product for purposes of the information on purchasing a license to this product for purposes of the information on purchasing a license to this product for purposes of the information on purchasing a license to this product for purposes of the information on purchasing a license to this product for purposes of the information on purchasing a license to this product for purposes of the information on purchasing a license to this product for purposes of the information on purchasing a license to this product for purposes of the information on purchasing a license to this product for purposes of the information	Concentration	·
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Isotype IgG	Clonality	Polyclonal
Conjugate Alexa Fluor 350 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 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 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 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, Immunoprecipitation,	Preservative	0.05% Sodium Azide
Purity Peptide affinity purified Buffer 50mM Sodium Borate Product Description Host Rabbit Rabbit Rabbit Rabbit Reactivity Notes Gene Bymbol CD82 Species Human, Mouse, Rat Reactivity Notes O 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 on the buyer not using the product or its components 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, 6791 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 on the buyer not using the product or its components, or any materials made using the product or its components; (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeuic, diagnostic or prophylact 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, Immunoprecipitat	Conjugate	Alexa Fluor 350
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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 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 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-Paraffin, Immunoprecipitation, Immunocytochemistry/Immunofluorescence, 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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NBP2-24891AF350 Rabbit IgG Isotype Control [Alexa Fluor® 350]

NBP1-81627PEP CD82/Kai-1 Recombinant Protein Antigen

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

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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