Product Datasheet

c-Myc Antibody (MYC/7854R) [Alexa Fluor® 350] NBP3-20789AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-20789AF350

c-Myc Antibody (MYC/7854R) [Alexa Fluor® 350]

Immunogen Recombinant fragment (around aa1-200) of human c-Myc protein (exact sequence is proprietary) 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 of 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	Product Information		
Storage Store at 4C in the dark. Clonality Monoclonal Clone MYC/7854R Preservative 0.05% Sodium Azide Isotype IgG Kappa Conjugate Alexa Fluor 350 Purity Protein A or G purified Buffer 50mM Sodium Borate Product Description Host Rabbit Gene ID 4609 Gene Symbol MYC Species Human Specificity/Sensitivity It recognizes a transcription factor of 64-67kDa, identified as c-myc Its epitope spans between aa 410-419 (EOKLISEEDL) which is a specific portion of an alpha helical region of human c-myc protein This monoclonal antibody shows no cross-reaction with v-myc Immunogen Recombinant fragment (around aa1-200) of human c-Myc protein (exact sequence is proprietary) 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 conveys to the buyer the 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 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 informatio	Unit Size	0.1 ml	
Clonality Monoclonal Clone MYC/7854R Preservative 0.05% Sodium Azide Isotype IgG Kappa Conjugate Alexa Fluor 350 Purity Protein A or G purified Buffer 50mM Sodium Borate Product Description Host Rabbit Gene ID 4609 Gene Symbol MYC Species Human Specificity/Sensitivity It recognizes a transcription factor of 64-67kDa, identified as c-myc Its epitope spans between aa 410-419 (EGKLISEEDL) which is a specific portion of an alpha helical region of human c-myc protein This monoclonal antibody shows no cross-reaction with v-myc Immunogen Recombinant fragment (around aa1-200) of human c-Myc protein (exact sequence is proprietary) 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, 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; (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	Concentration	·	
Clone MYC/7854R Preservative 0.05% Sodium Azide Isotype IgG Kappa Conjugate Alexa Fluor 350 Purity Protein A or G purified Buffer 50mM Sodium Borate Product Description Host Rabbit Gene ID 4609 Gene Symbol MYC Species Human Specificity/Sensitivity It recognizes a transcription factor of 64-67kDa, identified as c-myc Its epitope spans between aa 410-419 (EQKLISEEDL) which is a specific portion of an alpha helical region of human c-myc protein This monoclonal antibody shows no cross-reaction with v-myc Immunogen Recombinant fragment (around aa1-200) of human c-Myc protein (exact sequence is proprietary) 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 of 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; (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	Storage	Store at 4C in the dark.	
Preservative Isotype IgG Kappa Conjugate Alexa Fluor 350 Purity Protein A or G purified Buffer 50mM Sodium Borate Product Description Host Rabbit Gene ID 4609 Gene Symbol MYC Species Human Specificity/Sensitivity It recognizes a transcription factor of 64-67kDa, identified as c-myc Its epitope spans between aa 410-419 (EQKLISEEDL.) which is a specific portion of an alpha helical region of human c-myc protein This monoclonal antibody shows no cross-reaction with v-myc Immunogen Recombinant fragment (around aa1-200) of human c-Myc protein (exact sequence is proprietary) 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 of 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	Clonality	Monoclonal	
IgG Kappa	Clone	MYC/7854R	
Conjugate Alexa Fluor 350 Purity Protein A or G purified Buffer 50mM Sodium Borate Product Description Host Rabbit Gene ID 4609 Gene Symbol MYC Species Human Specificity/Sensitivity It recognizes a transcription factor of 64-67kDa, identified as c-myc Its epitope spans between aa 410-419 (EQKLISEEDL) which is a specific portion of an alpha helical region of human c-myc protein This monoclonal antibody shows no cross-reaction with v-myc Immunogen Recombinant fragment (around aa1-200) of human c-Myc protein (exact sequence is proprietary) 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; 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) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information	Preservative	0.05% Sodium Azide	
Purity Protein A or G purified Buffer 50mM Sodium Borate Product Description Host Rabbit Rabbit Gene ID 4609 Gene Symbol MYC Species Human Specificity/Sensitivity It recognizes a transcription factor of 64-67kDa, identified as c-myc Its epitope spans between aa 410-419 (EQKLISEEDL) which is a specific portion of an alpha helical region of human c-myc protein This monoclonal antibody shows no cross-reaction with v-myc Immunogen Recombinant fragment (around aa1-200) of human c-Myc protein (exact sequence is proprietary) 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 of 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) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For informatio	Isotype	IgG Kappa	
Product Description	Conjugate	Alexa Fluor 350	
Product Description Host Rabbit Gene ID 4609 Gene Symbol MYC Species Human Specificity/Sensitivity It recognizes a transcription factor of 64-67kDa, identified as c-myc Its epitope spans between aa 410-419 (EQKLISEEDL) which is a specific portion of an alpha helical region of human c-myc protein This monoclonal antibody shows no cross-reaction with v-myc Immunogen Recombinant fragment (around aa1-200) of human c-Myc protein (exact sequence is proprietary) 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 of 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	Purity	Protein A or G purified	
Rabbit Gene ID 4609	Buffer	50mM Sodium Borate	
Gene Symbol MYC Species Human Specificity/Sensitivity It recognizes a transcription factor of 64-67kDa, identified as c-myc Its epitope spans between aa 410-419 (EQKLISEEDL) which is a specific portion of an alpha helical region of human c-myc protein This monoclonal antibody shows no cross-reaction with v-myc Immunogen Recombinant fragment (around aa1-200) of human c-Myc protein (exact sequence is proprietary) 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 of 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	Product Description		
Gene Symbol MYC Species Human It recognizes a transcription factor of 64-67kDa, identified as c-myc Its epitope spans between aa 410-419 (EQKLISEEDL) which is a specific portion of an alpha helical region of human c-myc protein This monoclonal antibody shows no cross-reaction with v-myc Recombinant fragment (around aa1-200) of human c-Myc protein (exact sequence is proprietary) 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 of 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	Host	Rabbit	
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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		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	

Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin
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Recommended Dilutions Western Blot, Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-20789AF350

H00004609-P01-10ug Recombinant Human c-Myc GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]
NBL1-13414 c-Myc Overexpression Lysate

236-EG-200 EGF [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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