Product Datasheet

Huntingtin Antibody [Alexa Fluor® 647] NBP1-44266AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-44266AF647

Huntingtin Antibody [Alexa Fluor® 647]

Turitingtin Artibody [Alexa Fluore	, 047]
Product Information	
Unit Size	0.1 ml
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 647
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3064
Gene Symbol	НТТ
Species	Human, Mouse, Rat
Reactivity Notes	A BLAST analysis was used to suggest cross-reactivity with Human, Mouse, and Rat based on 100% sequence homology. Cross-reactivity with HTT from other sources has not been determined.
Immunogen	Huntingtin Antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to the C-terminus of human Huntingtin disease protein. (Uniprot: P42858)
Product Application Details	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

Recommended Dilutions Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP1-44266AF647

NBP2-24891AF647 Rabbit IgG Isotype Control [Alexa Fluor® 647]

H00003064-Q01-10ug Recombinant Human Huntingtin GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP1-89710PEP Huntingtin Recombinant Protein Antigen

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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