

Product Datasheet

TrkB [p Tyr706, p Tyr707] Antibody [Alexa Fluor™ Plus 488]

NBP2-54764AFP488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-54764AFP488

TrkB [p Tyr706, p Tyr707] Antibody [Alexa Fluor™ Plus 488]

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 Plus 488
Purity	Epitope affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4915
Gene Symbol	NTRK2
Species	Human, Mouse, Rat
Specificity/Sensitivity	The antibody detects endogenous levels of TrkB only when phosphorylated at tyrosine 706 and tyrosine 707.
Immunogen	Trk B (phospho Tyr706/Tyr707) antibody was raised against a peptide sequence around phosphorylation site of tyrosine 706/tyrosine 707 (T-D-Y (p)-Y (p)-R-V) derived from Human Trk B.
Notes	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not 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@thermofisher.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, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-54764AFP488

NBP3-16988PEP	TrkB Recombinant Protein Antigen
DBD00	BDNF [HRP]
688-TK-100	TrkB [Unconjugated]
AF1404	TrkC Antibody [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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