# **Product Datasheet**

# Neuroplastin Antibody (OTI3C4) [Alexa Fluor® 700] NBP2-72966AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-72966AF700

Neuroplastin Antibody (OTI3C4) [Alexa Fluor® 700]

Neuropiastin Antibody (O 11304) [	Nedroplastin Antibody (O11504) [Alexa Fidol 6 700]	
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	Monoclonal	
Clone	OTI3C4	
Preservative	0.05% Sodium Azide	
Isotype	lgG1	
Conjugate	Alexa Fluor 700	
Purity	Immunogen affinity purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	27020	
Gene Symbol	NPTN	
Species	Human, Rat, Canine, Monkey	
Immunogen	Full length recombinant protein of human Neuroplastin (NP_059429) produced in HEK293T cells.	
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		

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-72966AF700

NBP1-97005AF700 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 700]

NBP2-56293PEP Neuroplastin Recombinant Protein Antigen

2025-SE-010 Kallikrein 8/Neuropsin [Unconjugated]

7818-NP-050 Neuroplastin

#### 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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