

# Product Datasheet

## TCP1 alpha Antibody (23c (CTA-123)) [Alexa Fluor™ Plus 488]

**NBP2-50328AFP488**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50328AFP488**

TCP1 alpha Antibody (23c (CTA-123)) [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	Monoclonal
Clone	23c (CTA-123)
Preservative	0.05% Sodium Azide
Isotype	IgG2c
Conjugate	Alexa Fluor Plus 488
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	6950
Gene Symbol	TCP1
Species	Mouse, Rat, Canine, Chicken, Hamster
Specificity/Sensitivity	Does not recognize primate, xenopus or yeast TCP-1.
Immunogen	C-terminal half of the full length murine TCP protein
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 <a href="mailto:outlicensing@thermofisher.com">outlicensing@thermofisher.com</a> . 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, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-50328AFP488**

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NBP1-50854-0.05mg	Recombinant Human TCP1 alpha His Protein
DPI00	SLPI [HRP]
NBP2-06194	TCP1 alpha Overexpression Lysate
NBP1-77397	HSP60 Antibody - BSA Free

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### **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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