

# Product Datasheet

## MP1/MAP2K1IP1 Antibody [Alexa Fluor™ Plus 680] NBP2-81886AFP680

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81886AFP680**

MP1/MAP2K1IP1 Antibody [Alexa Fluor™ Plus 680]

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 680
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	8649
Gene Symbol	LAMTOR3
Species	Human, Mouse, Rat
Specificity/Sensitivity	MP1/MAP2K1IP1 antibody is human, mouse and rat reactive. At least two isoforms of MP1/MAP2K1IP1 are known to exist; this antibody will detect both isoforms. MP1/MAP2K1IP1 antibody is predicted to not cross-react with other LAMTOR family proteins.
Immunogen	MAP2K1IP1 antibody was raised against an 15 amino acid peptide near the center of human MAP2K1IP1. The immunogen is located within amino acids 40 - 90 of MAP2K1IP1. Amino Acid Sequence: ATDQGSKLGLSKNKS
Notes	<p>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.</p>
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin



**Application Notes**

Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-81886AFP680**

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NBP1-50889-0.1mg	Recombinant Human MP1/MAP2K1IP1 His Protein
236-EG-200	EGF [Unconjugated]
NBL1-12846	MP1/MAP2K1IP1 Overexpression Lysate
235-F4-025	FGF-4 [Unconjugated]

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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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