

# Product Datasheet

## MP1/MAP2K1IP1 Antibody [Janelia Fluor® 646] NBP2-81886JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81886JF646**

MP1/MAP2K1IP1 Antibody [Janelia Fluor® 646]

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	Janelia Fluor 646
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	8649
Gene Symbol	LAMTOR3
Species	Human, Mouse, Rat
Reactivity Notes	0
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 Squence: ATDQGSKLGLSKNKS
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
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 NBP2-81886JF646**

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NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
NBP1-50889-0.1mg	Recombinant Human MP1/MAP2K1IP1 His Protein
236-EG-200	EGF [Unconjugated]
NBL1-12846	MP1/MAP2K1IP1 Overexpression Lysate

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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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