

# Product Datasheet

## MEK1 Antibody (OTI1F5) [Biotin] NBP2-72643B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-72643B**

MEK1 Antibody (OTI1F5) [Biotin]

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	OTI1F5
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	5604
Gene Symbol	MAP2K1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full-length protein expressed in 293T cell transfected with human MEK1 expression vector.
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 NBP2-72643B**

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NBP1-96888	Mouse IgG1 Isotype Control (MG1) [Biotin]
H00005604-Q01-10ug	Recombinant Human MEK1 GST (N-Term) Protein
236-EG-200	EGF [Unconjugated]
11584-ME-020	MEK1 [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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