

Product Datasheet

ERK2 Antibody (OT16F8) NBP1-47847

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-47847

ERK2 Antibody (OTI6F8)

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI6F8
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	41.4 kDa
Product Description	
Host	Mouse
Gene ID	5594
Gene Symbol	MAPK1
Species	Human, Rat, Canine, Primate
Reactivity Notes	Human, Canine, Rat, Primate
Specificity/Sensitivity	This antibody is specific for Homo sapiens mitogen-activated protein kinase 1 (MAPK1), transcript variant 2.
Immunogen	Full length recombinant protein of human ERK2 (NP_620407) produced in HEK293T cells.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-2000, Flow Cytometry 1:100, Immunohistochemistry 1:10-1:500, Immunoprecipitation 2ug/500ul, Immunohistochemistry-Paraffin 1:50





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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