

# Product Datasheet

## ERK1 Antibody (1A2) [Janelia Fluor® 525] NBP1-74032JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-74032JF525**

ERK1 Antibody (1A2) [Janelia Fluor® 525]

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	1A2
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	Janelia Fluor 525
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	5595
Gene Symbol	MAPK3
Species	Human
Immunogen	Recombinant human ERK1 protein (1-137aa) purified from E. coli
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-74032JF525**

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NBP1-48333-0.1mg	Recombinant Human ERK1 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DYC1825-2	ERK1 [p Thr202, p Tyr204] [Biotin]
236-EG-200	EGF [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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