

# Product Datasheet

## ERK5/BMK1 Antibody [Janelia Fluor® 549] AF2848I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2848I**

ERK5/BMK1 Antibody [Janelia Fluor® 549]

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 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	5598
Gene Symbol	MAPK7
Species	Human, Mouse
Specificity/Sensitivity	Detects human and mouse ERK5/BMK1 in Western blots.
Immunogen	<i>E. coli</i> -derived recombinant human ERK5/BMK1 Met1-Glu432 Accession # Q13164
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF2848I**

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AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-58369PEP	ERK5/BMK1 Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
NBL1-12882	ERK5/BMK1 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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