

Product Datasheet

AMPK beta 1 Antibody [Janelia Fluor® 549] AF2854I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2854I

AMPK beta 1 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	5564
Gene Symbol	PRKAB1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse, and rat AMPK β 1 in Western blots. In Western blots, no cross-reactivity with recombinant human AMPK β 2 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human AMPK β 1 Met1-Ile270 Accession # Q9Y478
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF2854I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-23375	Recombinant Human AMPK beta 1 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-14756	AMPK beta 1 Overexpression Lysate

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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