

Product Datasheet

AMPK alpha 2 Antibody [Janelia Fluor® 646] AF2850J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2850J

AMPK alpha 2 Antibody [Janelia Fluor® 646]

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 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	5563
Gene Symbol	PRKAA2
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse, and rat AMPK α 2 in Western blots. In Western blots, less than 1% cross-reactivity with recombinant human AMPK α 1 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human AMPK α 2 Phe340-Arg552 Accession # P54646
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP), Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP), Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF2850J

AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
H00005563-Q01-10ug	Recombinant Human AMPK alpha 2 GST (N-Term) Protein
M6000B-1	IL-6 [HRP]
NBP2-10422	AMPK alpha 2 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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