

# Product Datasheet

## AMPK alpha 1 Antibody (2B7) [Janelia Fluor® 669] NBP2-22127JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22127JF669**

AMPK alpha 1 Antibody (2B7) [Janelia Fluor® 669]

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	2B7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	5562
Gene Symbol	PRKAA1
Species	Human, Mouse, Rat, Primate
Immunogen	Purified recombinant fragment of human AMPK alpha 1 expressed in E. coli. [UniProt# Q13131]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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



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### **Products Related to NBP2-22127JF669**

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M6000B-1	IL-6 [HRP]
DYC3197-2	AMPK alpha 1 [Biotin]
DRP300	Adiponectin/Acrp30 [HRP]

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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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