# **Product Datasheet**

# AMPK alpha 1 Antibody (2B7) [DyLight 488] NBP2-22127G

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-22127G

**Application Notes** 

AMPK alpha 1 Antibody (2B7) [DyLight 488]

AMPK alpha 1 Antibody (287) [DyLight 488]	
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	DyLight 488
Purity	Ammonium sulfate precipitation
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
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
4	

Optimal dilution of this antibody should be experimentally determined.





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

NBP1-97005G Mouse IgG1 Isotype Control (MG1) [DyLight 488]
NBP2-51992-0.1mg Recombinant Human AMPK alpha 1 His Protein

M6000B-1 IL-6 [HRP]

DYC3197-2 AMPK alpha 1 [Biotin]

#### 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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