# **Product Datasheet**

# AMPK alpha 2 Antibody [Biotin] NB100-238B

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB100-238B

AMPK alpha 2 Antibody [Biotin]

AMPK alpha 2 Antibody [Biotin]	
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	Biotin
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	5563
Gene Symbol	PRKAA2
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 25691571). Orangutan (100%).
Immunogen	The immunogen recognized by this antibody maps to a region between residues 350 and 400 of human 5'-AMP-activated Protein Kinase, catalytic Alpha-2 chain using the numbering given in entry AAH69823.1 (GeneID 5563).
Notes	[PUBLIC NOTES]
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation

<b>Product Application Details</b>	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-238B**

NBP2-24891B Rabbit IgG Isotype Control [Biotin]

H00005563-P01-2ug Recombinant Human AMPK alpha 2 GST (N-Term) Protein

D6050 IL-6 [HRP]

H00005563-Q01-10ug Recombinant Human AMPK alpha 2 GST (N-Term) Protein

#### 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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