# **Product Datasheet**

# AMPK alpha 2 Antibody [DyLight 550] NB100-238R

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB100-238R

**Application Notes** 

AMPK alpha 2 Antibody [DyLight 550]

AMP R alpha 2 Antibody [Dybight 550]	
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	DyLight 550
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation

Optimal dilution of this antibody should be experimentally determined.





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

NBP2-24891R Rabbit IgG Isotype Control [DyLight 550]

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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