

Product Datasheet

AMPK alpha 1/2 Antibody NBP3-12281

Unit Size: 100 ug

Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-12281**AMPK alpha 1/2 Antibody**

Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Affinity purified
Buffer	Contains Tris, HCl/glycine buffer (pH 7.4-7.8), 30% glycerol, 0.5% BSA, along with cryo-protective agents, and HEPES (exact storage and stabilization buffer information is proprietary).

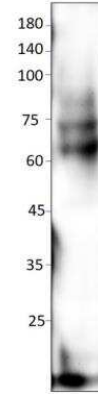
Product Description	
Description	Novus Biologicals Rabbit AMPK alpha 1/2 Antibody (NBP3-12281) is a polyclonal antibody validated for use in IHC, WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5562
Gene Symbol	PRKAA1
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide taken within amino acid region 480-530 on rat 5'-AMP-activated protein kinase Felinealytic subunit alpha-2 protein.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2500-1:5000, ELISA 1:50000, Immunohistochemistry 1:50-1:250, Immunoprecipitation 1:200, Immunohistochemistry-Paraffin 1:50-1:250

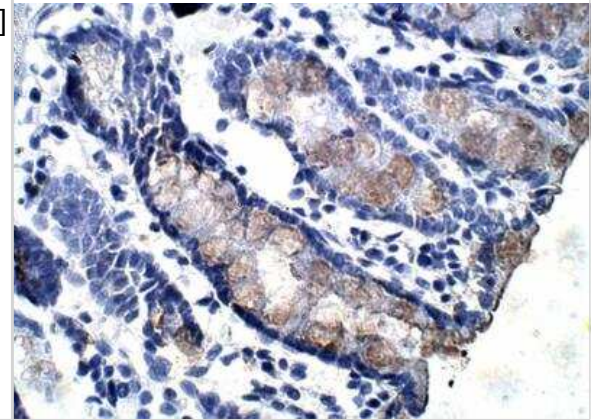


Images

Western Blot: AMPK alpha 1/2 Antibody [NBP3-12281] - Mouse brain.
1:1000 antibody dilution in Dilobuffer. Apparent MW is 62 KDa.



Immunohistochemistry-Paraffin: AMPK alpha 1/2 Antibody [NBP3-12281]
- Rat small intestine. 1:50 dilution in IHC blocking buffer. DAB (brown)
staining and Hematoxylin QS (blue) counterstain. 40X magnification.





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Products Related to NBP3-12281

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
M6000B-1	IL-6 [HRP]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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