Product Datasheet

PERK Antibody NBP3-12193

Unit Size: 100 ug

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

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NBP3-12193

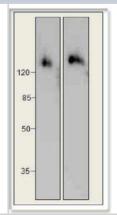
PERK Antibody

PERK 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	
Host	Chicken
Gene ID	9451
Gene Symbol	EIF2AK3
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide taken within amino acid region 1000-1050 on human Eukaryotic translation initiation factor 2-alpha kinase 3 protein.
Product Application Details	
Applications	Western Blot, Dot Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, ELISA 1:4000, Immunohistochemistry 1:50-1:100, Immunoprecipitation 1:150, Immunohistochemistry-Paraffin, Dot Blot 1:4000

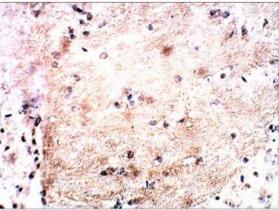


Images

Western Blot: PERK Antibody [NBP3-12193] - WB of NBP3-12193 with adrenal cells. Left-Chicken serum antibodies. Right- Total NBP3-12193 IGY. Apparent MW is 135 kDa.



Immunohistochemistry-Paraffin: PERK Antibody [NBP3-12193] - Mouse cerebellum. 1:100 in IHC blobking buffer. DAB (brown) staining and Hematoxylin QS (blue) counterstain. 40X magnification on Leica 40X DM4000B. FFPE section.





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Products Related to NBP3-12193

BAF010 Goat anti-Chicken IgY Secondary Antibody [Biotin]

NB7276 Goat anti-Chicken IgM Heavy Chain Secondary Antibody

NBP1-80930PEP PERK Recombinant Protein Antigen

NBL1-10177 PERK Overexpression Lysate

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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