

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

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).

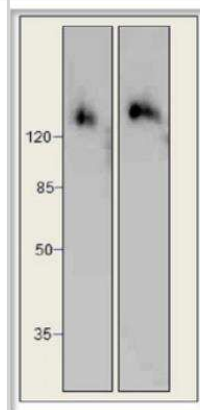
Product Description	
Host	Chicken
Gene ID	9451
Gene Symbol	EIF2AK3
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide taken within amino acid region 1000-1050 on human Eukaryotic translation initiation factor 2-alpha kinase 3 protein.

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

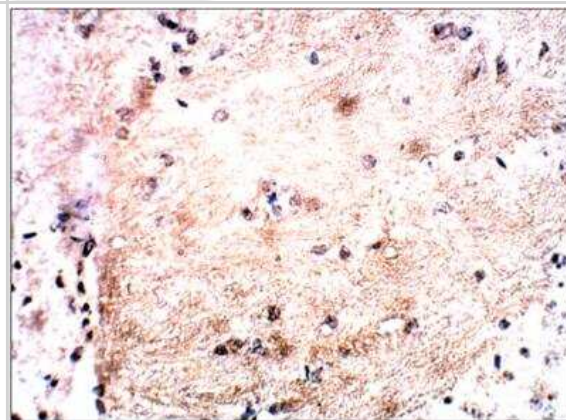


Images

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 blocking 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

AF010	Goat anti-Chicken IgY Secondary Antibody
NB7276	Goat anti-Chicken IgM Heavy Chain Secondary Antibody
H00009451-Q01-10ug	Recombinant Human PERK GST (N-Term) Protein
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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