

Product Datasheet

PERP Antibody NB100-2912

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB100-2912

PERP Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	
Host	Goat
Gene ID	64065
Gene Symbol	PERP
Species	Human
Immunogen	Peptide with sequence CLPNYEDDLLGNAK corresponding to C-Terminus according to NP_071404.2.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 5 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 20 kDa band observed in human liver lysates (calculated MW of 21.4 kDa band according to NP_071404.2).



Images

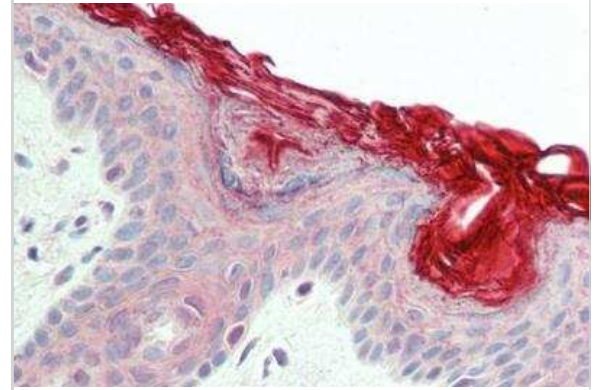
Western Blot: PERP Antibody [NB100-2912] - (1ug/ml) staining of human liver lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa

25kDa
20kDa

15kDa
10kDa

Immunohistochemistry-Paraffin: PERP Antibody [NB100-2912] - Human Skin. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Ihrie RA, Marques MR, Nguyen BT et al. Perp is a p63-regulated gene essential for epithelial integrity. Cell 2005-03-25 [PMID: 15797384]



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Products Related to NB100-2912

NB820-59232	Human Liver Whole Tissue Lysate (Adult Whole Normal)
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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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