

Product Datasheet

Pleiotrophin/PTN Antibody (CL15628) - Azide and BSA Free NBP3-44293

Unit Size: 100 ug

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

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Updated 3/16/2025 v.20.1

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NBP3-44293

Pleiotrophin/PTN Antibody (CL15628) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL15628
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

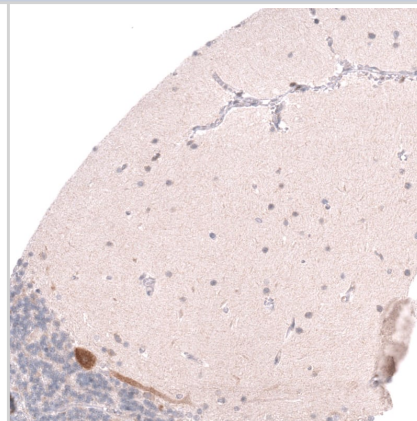
Product Description	
Host	Mouse
Gene ID	5764
Gene Symbol	PTN
Species	Human, Mouse
Immunogen	This antibody was generated using a synthetic peptide of P21246, with the exact immunogen sequence remaining proprietary.

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

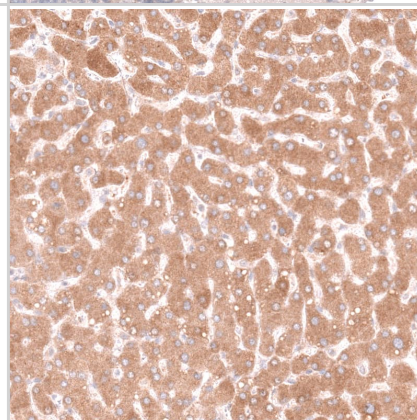


Images

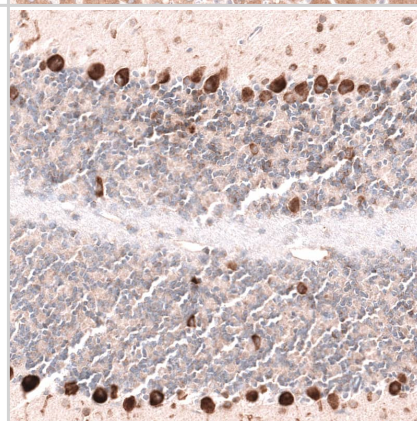
Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cell.



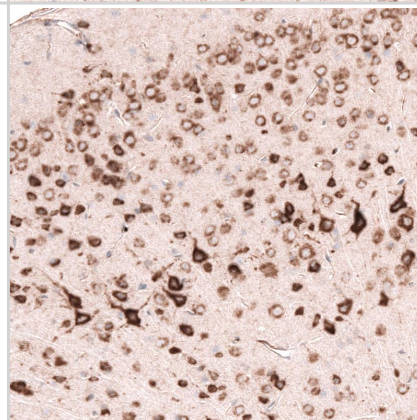
Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.



Staining of mouse cerebellum shows strong cytoplasmic positivity in Purkinje cells.



Staining of mouse cerebral cortex shows moderate to strong cytoplasmic positivity in neurons.





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Products Related to NBP3-44293

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-35233-5ug	Recombinant Human Pleiotrophin/PTN 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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