

Product Datasheet

Pleiotrophin/PTN Antibody (CL15628) - BSA Free NBP3-43677-100ul

Unit Size: 100 ul

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

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NBP3-43677-100ul

Pleiotrophin/PTN Antibody (CL15628) - BSA Free

| Product Information | |
|---------------------|--|
| Unit Size | 100 ul |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | CL15628 |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG1 |
| Purity | Protein A purified |
| Buffer | PBS, pH 7.2, 40% glycerol |

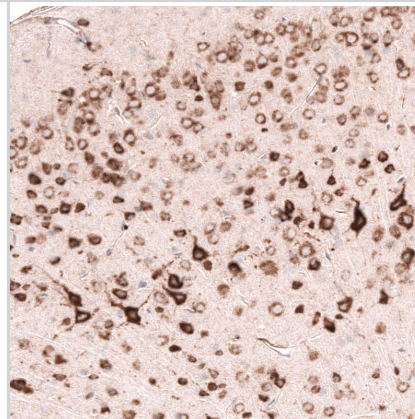
| Product Description | |
|---------------------|---|
| Description | Novus Biologicals Mouse Pleiotrophin/PTN Antibody (CL15628) [Unconjugated] - BSA Free (NBP3-43677) is a monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| 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, Immunohistochemistry |
| Recommended Dilutions | Immunohistochemistry 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |

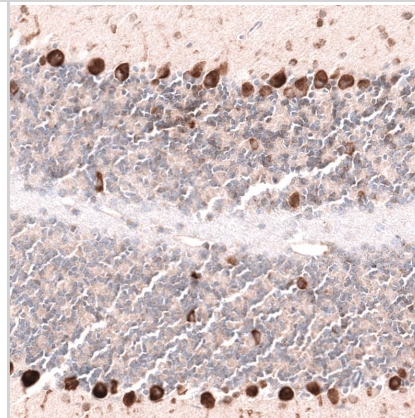


Images

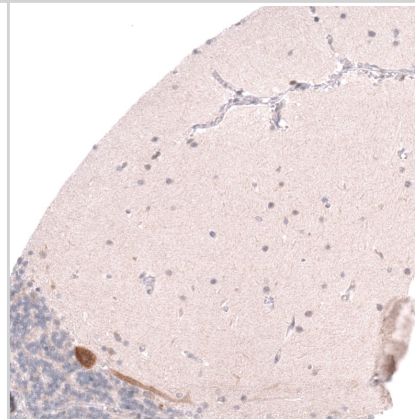
Staining of mouse cerebral cortex shows moderate to strong cytoplasmic positivity in neurons.



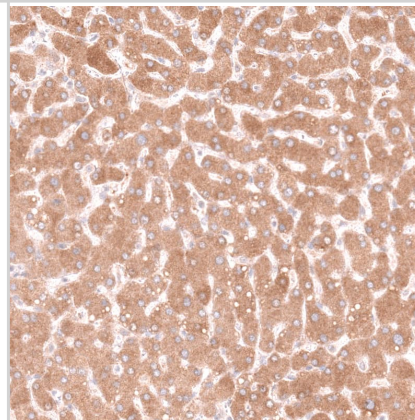
Staining of mouse cerebellum shows strong cytoplasmic positivity in Purkinje cells.



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



Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.





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Products Related to NBP3-43677-100ul

| | |
|------------------|--|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| 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.

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

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