Product Datasheet

PCPTP1 Antibody - BSA Free NBP1-84912

Unit Size: 0.1 ml

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

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Updated 2/21/2025 v.20.1

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NBP1-84912

PCPTP1 Antibody - BSA Free

| Product Information | |
|-----------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |
| Product Description | |
| Host | Rabbit |
| Gene ID | 5801 |
| Gene Symbol | PTPRR |
| Species | Human |
| Reactivity Notes | Immunogen displays the following percentage of sequence identity for non- tested species: Mouse (83%), Rat (84%) |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: YDPSLNLLAMDGQDLEVENLPIPAANVIVVTLQMDVNKLNITLLRIFRQGVAAAL GLLPQQVHINRLIGKKNSIELFVSPINRKTGISDALPSEEVLRSLNINVLHQSLSQ FGITEVSPEKNVLQGQHE |
| Product Application Details | |
| Applications | Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |



glandular cells.

Immunohistochemistry-Paraffin: PCPTP1 Antibody [NBP1-84912] -Staining of human endometrium shows moderate cytoplasmic positivity in glandular cells.

Immunohistochemistry-Paraffin: PCPTP1 Antibody [NBP1-84912] -Staining of human cerebral cortex shows moderate positivity in neuropil. Immunohistochemistry-Paraffin: PCPTP1 Antibody [NBP1-84912] -Staining of human colon shows moderate cytoplasmic positivity in

Immunohistochemistry-Paraffin: PCPTP1 Antibody [NBP1-84912] -Staining of human skeletal muscle shows no positivity in myocytes as expected.





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Products Related to NBP1-84912

| NBP1-84912PEP | PCPTP1 Recombinant Protein Antigen |
|---------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit 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.

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