

Product Datasheet

RPAIN Antibody - BSA Free

NBP1-81706

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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NBP1-81706

RPAIN 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 |

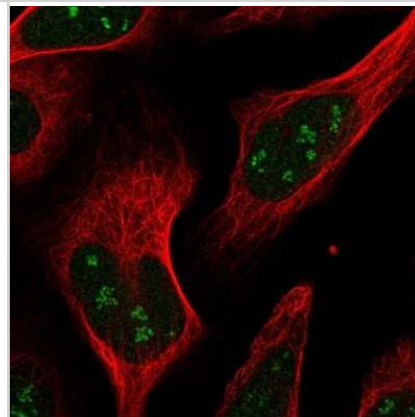
| Product Description | |
|---------------------|--|
| Host | Rabbit |
| Gene ID | 84268 |
| Gene Symbol | RPAIN |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: MAESLRSPRRSLYKLVGSPPWKEAFRQRCLERMNRSDRLLNRYRQAGSSG PGNSQNSFLVQEVMEEEWN |

| Product Application Details | |
|------------------------------|--|
| Applications | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. |



Images

Immunocytochemistry/Immunofluorescence: RPAIN Antibody [NBP1-81706] - Immunofluorescent staining of human cell line U-2 OS shows localization to nucleus & nucleoli fibrillar center.



Immunohistochemistry-Paraffin: RPAIN Antibody [NBP1-81706] - Staining of human cerebellum shows strong nuclear positivity in purkinje cells.





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Products Related to NBP1-81706

| | |
|---------------|---|
| NBP1-81706PEP | RPAIN 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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