

Product Datasheet

GLI-1 Antibody (CL12193) - BSA Free NBP3-15131-100ul

Unit Size: 100 ul

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

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Updated 12/2/2025 v.20.1

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NBP3-15131-100ul

GLI-1 Antibody (CL12193) - BSA Free

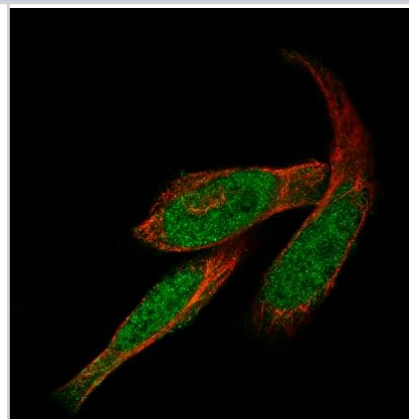
| Product Information | |
|---------------------|--|
| Unit Size | 100 ul |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | CL12193 |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG2b |
| Purity | Protein A purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |

| Product Description | |
|---------------------|--|
| Description | Novus Biologicals Mouse GLI-1 Antibody (CL12193) - BSA Free (NBP3-15131) is a monoclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 2735 |
| Gene Symbol | GLI1 |
| Species | Human, Mouse |
| Immunogen | This antibody was developed using a synthetic peptide derived from P08151, with the exact immunogen sequence remaining proprietary. |

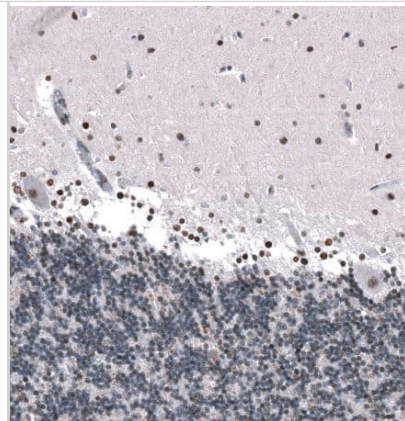
| Product Application Details | |
|-----------------------------|---|
| Applications | Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100. |

Images

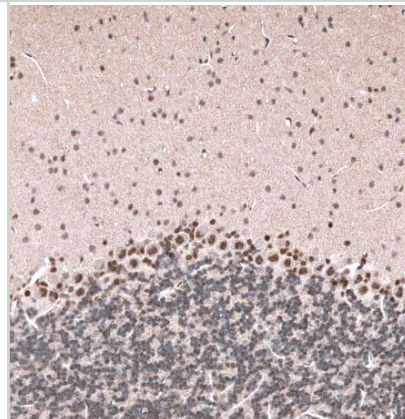
Immunocytochemistry/Immunofluorescence: GLI-1 Antibody (CL12191) [NBP3-15131] -Staining of RH-30 cells using the Anti-GLI1 monoclonal antibody, showing specific staining in the nucleoplasm and cytosol in green. Microtubule- and nuclear probes are visualized in red and blue, respectively (where available).



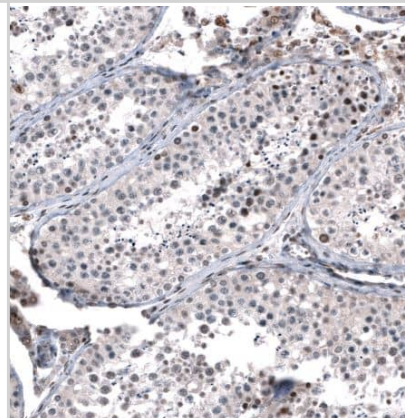
Immunohistochemistry-Paraffin-GLI-1 Antibody (CL12191)-NBP3-15131- Staining of Human cerebellum shows moderate nuclear positivity in Purkinje cells, as well as neurons in molecular layer.



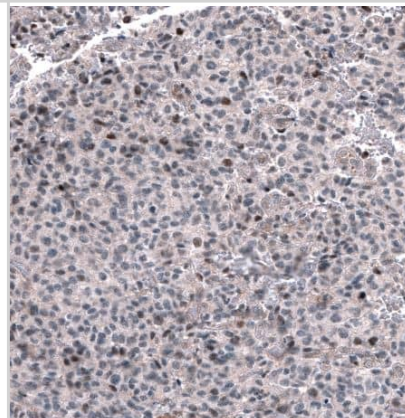
Immunohistochemistry-Paraffin-GLI-1 Antibody (CL12191)-NBP3-15131- Staining of mouse cerebellum shows strong nuclear positivity in Purkinje cells.



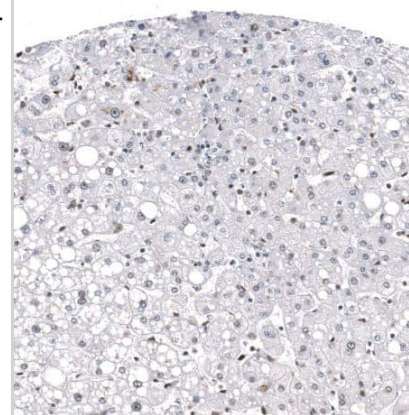
Immunohistochemistry-Paraffin-GLI-1 Antibody (CL12191)-NBP3-15131- Staining of human testis shows moderate to strong nuclear positivity in a subset of cells in seminiferous ducts.



Immunohistochemistry-Paraffin-GLI-1 Antibody (CL12191)-NBP3-15131- Staining of human oligodendroglioma shows moderate nuclear positivity in a subset of tumor cells.



Immunohistochemistry-Paraffin-GLI-1 Antibody (CL12191)-NBP3-15131-
Staining of human liver shows no positivity in hepatocytes as expected.





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Products Related to NBP3-15131-100ul

| | |
|--------------|--|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP2-27231 | Mouse IgG2b Isotype Control (MPC-11) |
| NB600-600PEP | GLI-1 Antibody Blocking Peptide |

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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