

Product Datasheet

GLI-1 Antibody (CL12192) - Azide and BSA Free NBP3-44271

Unit Size: 100 ug

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

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NBP3-44271

GLI-1 Antibody (CL12192) - 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	CL12192
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

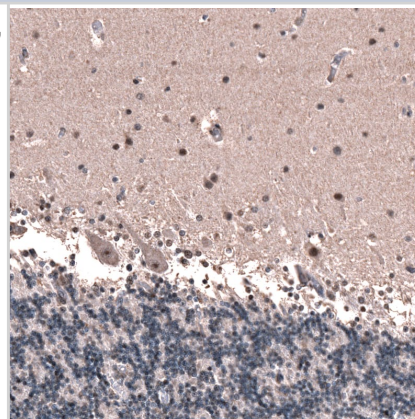
Host	Mouse
Gene ID	2735
Gene Symbol	GLI1
Species	Human, Mouse
Immunogen	This antibody was generated using a synthetic peptide of P08151, with the exact immunogen sequence remaining proprietary.

Product Application Details

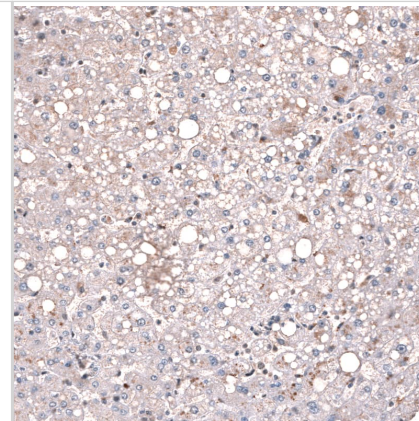
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

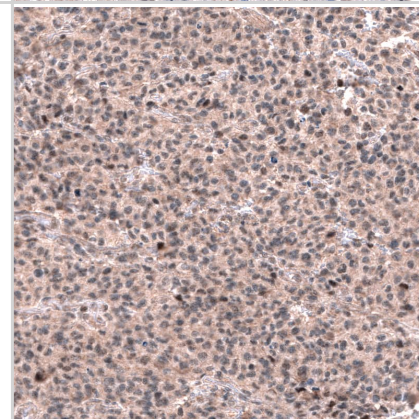
Staining of human cerebellum shows nucleolar positivity in Purkinje cells, as well as nuclear positivity in a subset of neurons in the molecular layer.



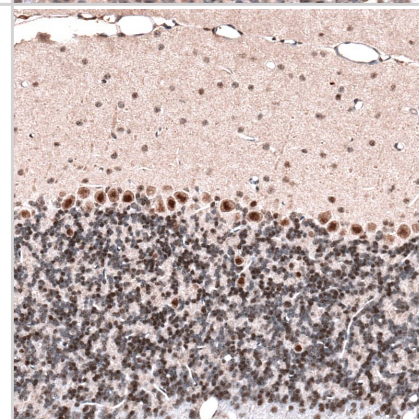
Staining of human liver shows no nuclear positivity in hepatocytes as expected.



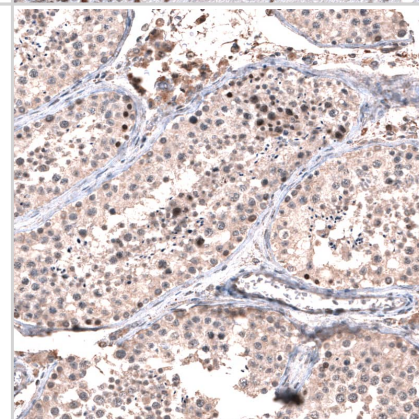
Staining of human oligodendroglioma shows moderate nuclear positivity in a subset of tumor cells.



Staining of mouse cerebellum shows moderate to strong nuclear positivity in Purkinje cells.



Staining of human testis shows strong nuclear positivity in a subset of cells in seminiferous ducts.





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Products Related to NBP3-44271

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)
NBP1-78259PEP	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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