

Product Datasheet

Olig2 Antibody - BSA Free NBP1-88634

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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NBP1-88634

Olig2 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

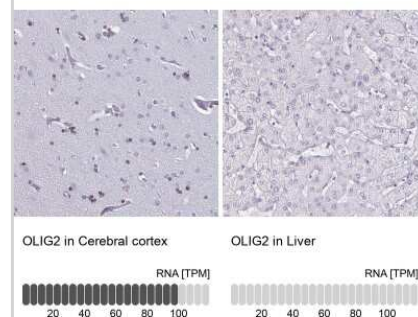
Host	Rabbit
Gene ID	10215
Gene Symbol	OLIG2
Species	Human
Marker	Oligodendrocyte Marker
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SPEPDDLFLPARSKGSSGSAFTGGTVSSSTPSCPPPELSAELRGAMGSAGAH PGDKLGGSGFKSSSSSTSSSTSSAAASSTKKDKKQMTPELQQLRLKINSRER KRMHDLNI

Product Application Details

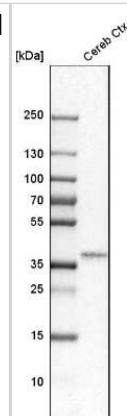
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

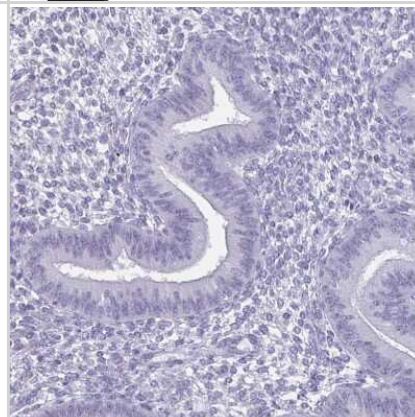
Immunohistochemistry-Paraffin: Olig2 Antibody [NBP1-88634] - Staining in human cerebral cortex and liver tissues . Corresponding OLIG2 RNA-seq data are presented for the same tissues.



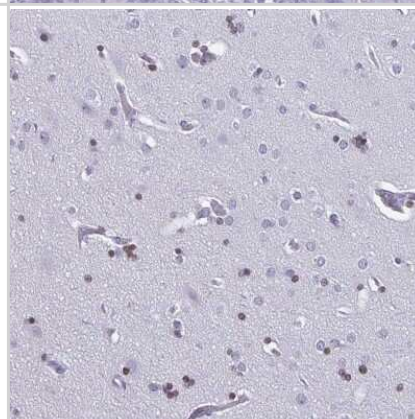
Western Blot: Olig2 Antibody [NBP1-88634] - Analysis in human cerebral cortex tissue.



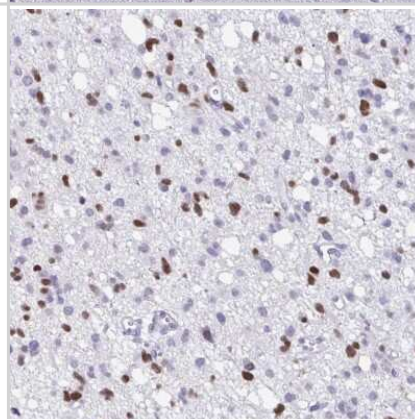
Immunohistochemistry-Paraffin: Olig2 Antibody [NBP1-88634] - Staining of human endometrium shows no positivity in glandular cells as expected.



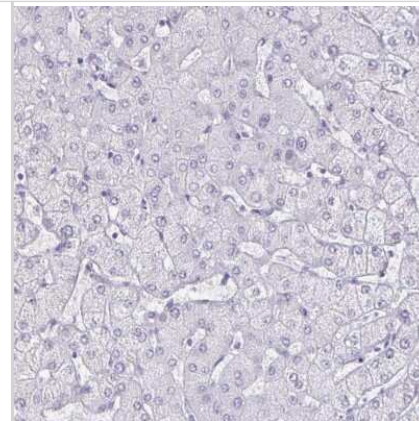
Immunohistochemistry-Paraffin: Olig2 Antibody [NBP1-88634] - Staining of human cerebral cortex shows moderate nuclear positivity in oligodendrocytes.



Immunohistochemistry-Paraffin: Olig2 Antibody [NBP1-88634] - Staining of human glioma shows moderate nuclear positivity in tumor cells.



Immunohistochemistry-Paraffin: Olig2 Antibody [NBP1-88634] - Staining of human liver shows no positivity as expected.





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Products Related to NBP1-88634

NBP1-88634PEP	Olig2 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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