

Product Datasheet

Reelin Antibody (CL5324) - BSA Free NBP2-61414

Unit Size: 100 ul

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

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NBP2-61414

Reelin Antibody (CL5324) - 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	CL5324
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

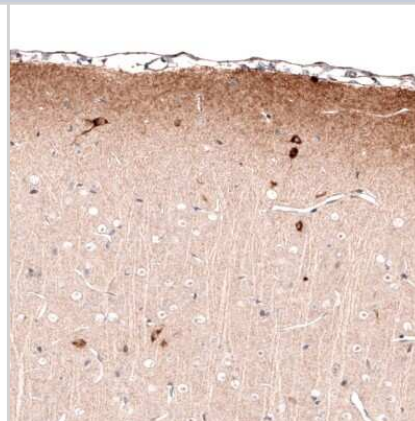
Host	Mouse
Gene ID	5649
Gene Symbol	RELN
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions
Immunogen	This antibody was developed using a recombinant protein derived from P78509, with the exact immunogen sequence remaining proprietary.

Product Application Details

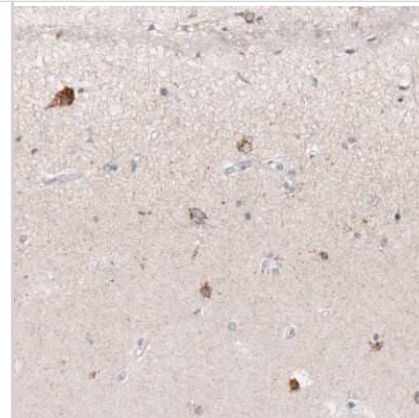
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

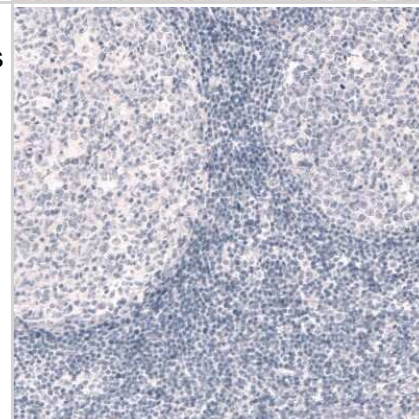
Immunohistochemistry-Paraffin: Reelin Antibody (CL5324) [NBP2-61414] - Staining of rat cerebral cortex shows immunoreactivity in the neuropil of layer 1, as well as cytoplasmic positivity in a subset of neurons in various layers.



Immunohistochemistry-Paraffin: Reelin Antibody (CL5324) [NBP2-61414] - Staining of human cerebral cortex shows moderate cytoplasmic positivity in a subset of neurons in layer 1.



Immunohistochemistry-Paraffin: Reelin Antibody (CL5324) [NBP2-61414] - Staining of human tonsil shows no positivity in lymphoid cells as expected (negative control).



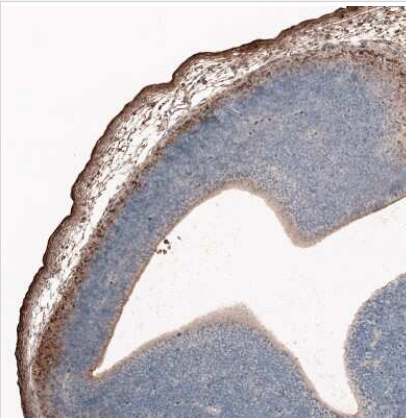
Immunohistochemistry-Paraffin: Reelin Antibody (CL5324) [NBP2-61414] - Staining of mouse cerebral cortex shows positivity in the neuropil of layer 1, as well as cytoplasmic positivity in a subset of neurons in various layers.



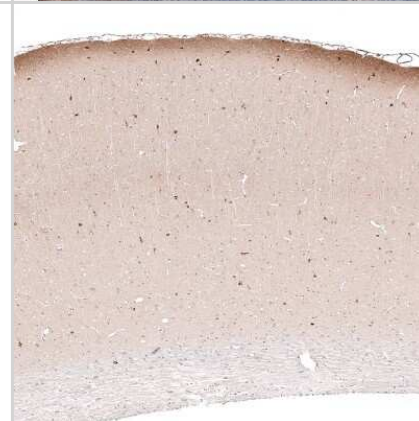
Immunohistochemistry-Paraffin: Reelin Antibody (CL5324) [NBP2-61414] - Staining of mouse cerebral cortex shows immunoreactivity in the neuropil of layer 1, as well as cytoplasmic positivity in a subset of neurons in various layers.



Immunohistochemistry-Paraffin: Reelin Antibody (CL5324) [NBP2-61414] - Staining of mouse embryo E11 shows strong positivity in cells in the outer layer of developing cortical plate.



Immunohistochemistry-Paraffin: Reelin Antibody (CL5324) [NBP2-61414] - Staining of rat cerebral cortex shows immunoreactivity in the neuropil of layer 1, as well as cytoplasmic positivity in a subset of neurons in various layers.





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Products Related to NBP2-61414

NBP2-61414PEP	Reelin Recombinant Protein Antigen
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)

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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