

Product Datasheet

C21orf59 Antibody NBP1-88275

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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NBP1-88275

C21orf59 Antibody

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	56683
Gene Symbol	C21ORF59
Species	Human, Mouse
Specificity/Sensitivity	Specificity of antibody verified on a Protein Array containing target protein plus 383 other non-specific proteins.
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids:QVLKKTIEEAKAIISKKQVEAGVCVTMEMVKDALDQLRGAVMIVYPMGLP PYDPIRMEFE

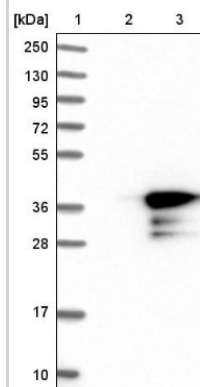
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.4 ug/ml, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin 1:50 -1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

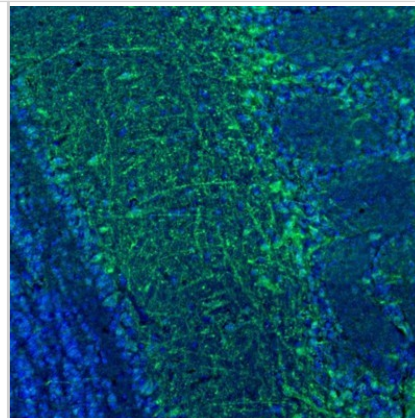
Western Blot: C21orf59 Antibody [NBP1-88275] - Lane 1: Marker [kDa]
250, 130, 95, 72, 55, 36, 28, 17, 10

Lane 2: Negative control (vector only transfected HEK293T lysate)

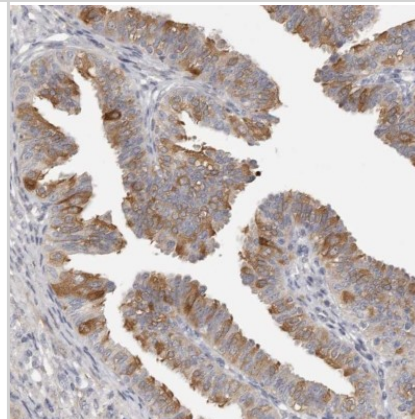
Lane 3: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells, LY402864)



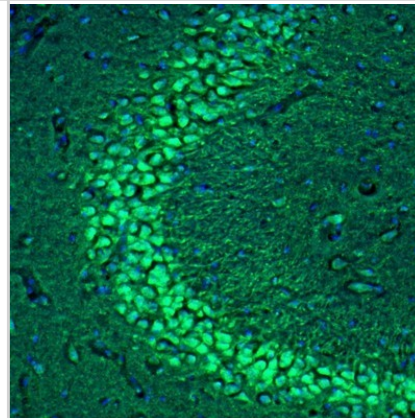
Immunocytochemistry/Immunofluorescence: C21orf59 Antibody [NBP1-88275] - Staining of mouse olfactory bulb shows labeling of dendrites and cell bodies in the external plexiform layer.



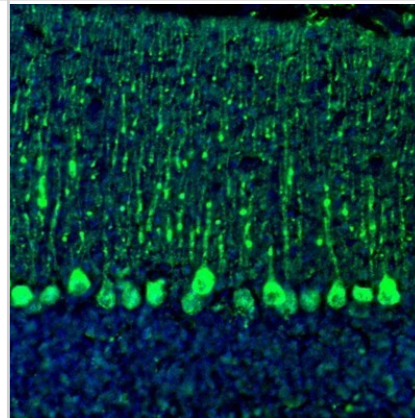
Immunohistochemistry-Paraffin: C21orf59 Antibody [NBP1-88275] - Staining of human fallopian tube shows strong positivity in a subset of glandular cells.



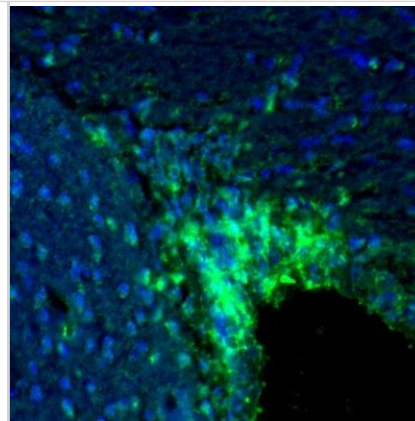
Immunocytochemistry/Immunofluorescence: C21orf59 Antibody [NBP1-88275] - Staining of mouse hippocampus shows labeling of the CA3 neurons and their dendrites.



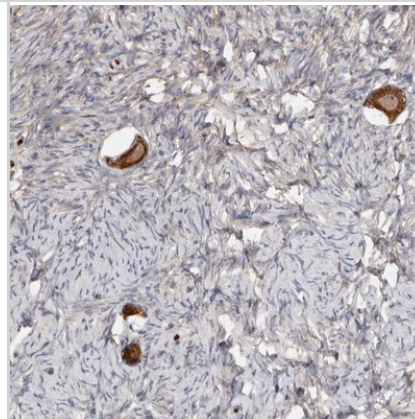
Immunocytochemistry/Immunofluorescence: C21orf59 Antibody [NBP1-88275] - Staining of mouse cerebellum shows strong immunoreactivity in Purkinje cells.



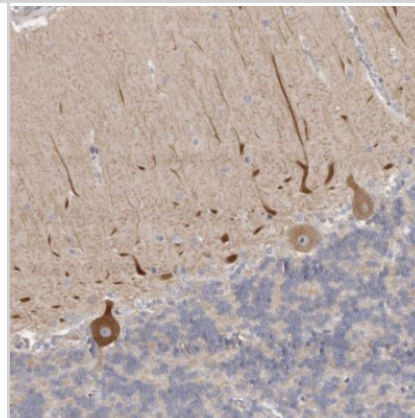
Immunocytochemistry/Immunofluorescence: C21orf59 Antibody [NBP1-88275] - Staining of mouse rostral migratory stream shows strong immunoreactivity in the subventricular zone.



Immunohistochemistry-Paraffin: C21orf59 Antibody [NBP1-88275] - Staining of human ovary shows strong positivity in follicle cells.



Immunohistochemistry-Paraffin: C21orf59 Antibody [NBP1-88275] - Staining of human cerebellum shows cytoplasmic immunoreactivity in Purkinje cells.





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Products Related to NBP1-88275

NBP1-88275PEP	C21orf59 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
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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