

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

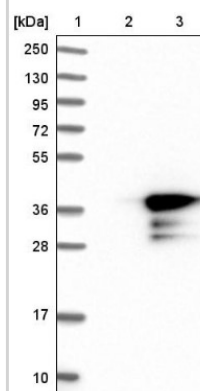
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| 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 |

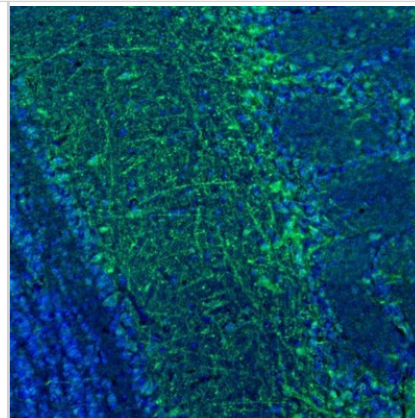
| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1:100-1:500, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin 1:50-1:200 |
| Application Notes | For IHC-Paraffin HIER pH6 retrieval is recommended. |

Images

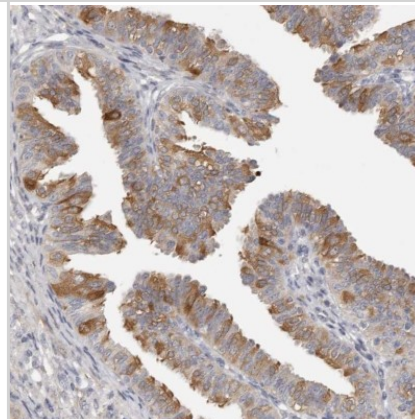
Western Blot: C21orf59 Antibody [NBP1-88275] - Lane 1: Marker [kDa]
250, 130, 95, 72, 55, 36, 28, 17, 10
Lane 2: Negative control (vector only transfected HEK293T lysate)
Lane 3: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells, LY402864)



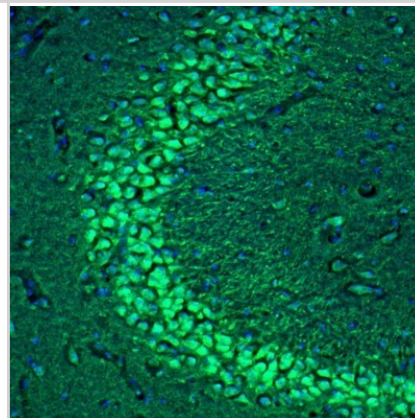
Immunocytochemistry/Immunofluorescence: C21orf59 Antibody [NBP1-88275] - Staining of mouse olfactory bulb shows labeling of dendrites and cell bodies in the external plexiform layer.



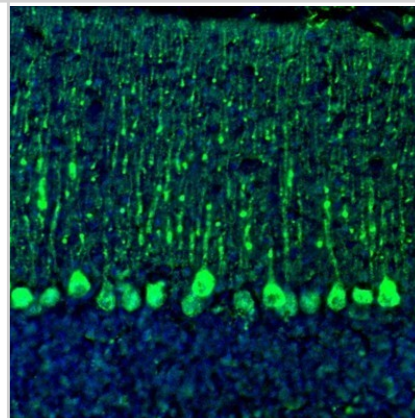
Immunohistochemistry-Paraffin: C21orf59 Antibody [NBP1-88275] - Staining of human fallopian tube shows strong positivity in a subset of glandular cells.



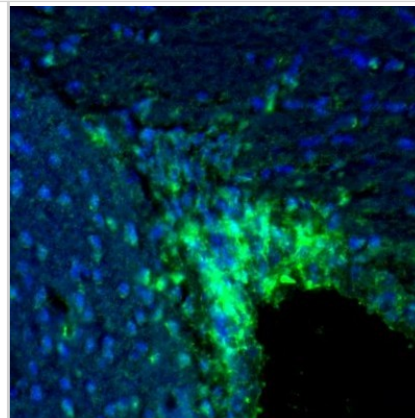
Immunocytochemistry/Immunofluorescence: C21orf59 Antibody [NBP1-88275] - Staining of mouse hippocampus shows labeling of the CA3 neurons and their dendrites.



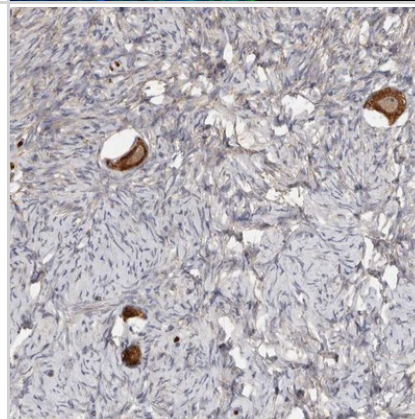
Immunocytochemistry/Immunofluorescence: C21orf59 Antibody [NBP1-88275] - Staining of mouse cerebellum shows strong immunoreactivity in Purkinje cells.



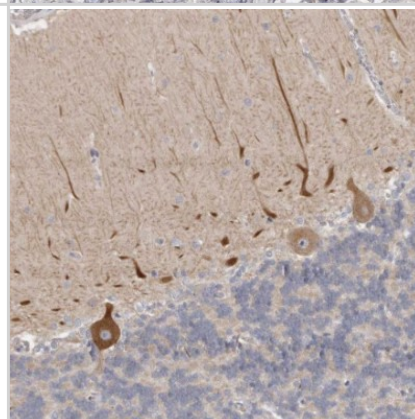
Immunocytochemistry/Immunofluorescence: C21orf59 Antibody [NBP1-88275] - Staining of mouse rostral migratory stream shows strong immunoreactivity in the subventricular zone.



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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