

Product Datasheet

C1orf50 Antibody - BSA Free

NBP1-81053

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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Updated 2/21/2025 v.20.1

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NBP1-81053

C1orf50 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

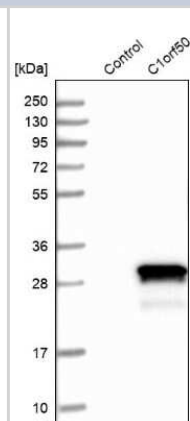
Product Description	
Host	Rabbit
Gene ID	79078
Gene Symbol	C1ORF50
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Rat (86%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: HHVACNIVKKPGNIYYLYKRESGQQYFSIISPKEWGTSCPHDFLGAYKLQHDLS WTPYEDIEKQDAKISMMDTLLSQSVALPPCTEPNFQGLTH

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

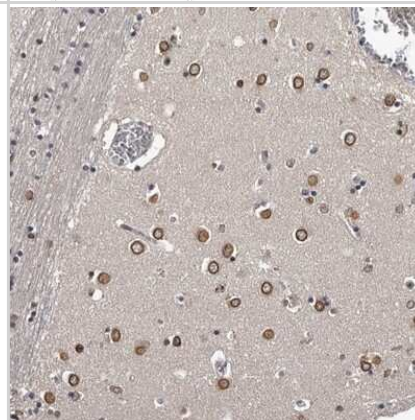


Images

Western Blot: C1orf50 Antibody [NBP1-81053] - Analysis in control (vector only transfected HEK293T lysate) and C1orf50 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: C1orf50 Antibody [NBP1-81053] - Staining of human lateral ventricle shows strong nuclear membranous positivity in neuronal cells.



Publications

Frattini V, Pagnotta S. M, et al. A metabolic function of FGFR3-TACC3 gene fusions in cancer. Nature 2018-01-11 [PMID: 29323298] (Human)



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Products Related to NBP1-81053

NBP1-81053PEP	C1orf50 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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