

Product Datasheet

PCDHB15 Antibody - BSA Free

NBP1-87322

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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Publications: 1

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Updated 2/21/2025 v.20.1

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NBP1-87322

PCDHB15 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

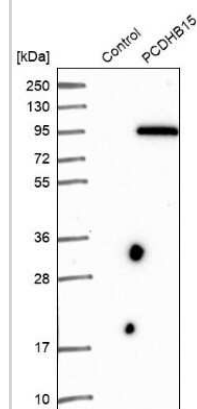
Product Description	
Host	Rabbit
Gene ID	56121
Gene Symbol	PCDHB15
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PRRYSVMEETERGGSFVANLANDLGLGVGELAERGARVVSEDNEQGLQLDLQT GQLILNEKLDREKLCGPTEPCIMHFQVLLKKPLEVFRAELLVTDINDHSPEPPER EMTLKIP

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

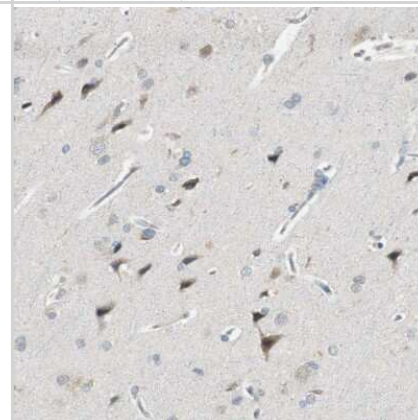


Images

Western Blot: PCDHB15 Antibody [NBP1-87322] - Analysis in control (vector only transfected HEK293T lysate) and PCDHB15 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: PCDHB15 Antibody [NBP1-87322] - Staining of human cerebral cortex shows cytoplasmic positivity in neuronal cells.



Publications

Carrier A, Desjobert C, Lobjois V et al. Epigenetically regulated PCDHB15 impairs aggressiveness of metastatic melanoma cells Clinical epigenetics 2022-11-28 [PMID: 36443814] (WB, FLOW, Human)

Details:

WB dilution used was 1:1000, Flow dilution used was 1ug/ml



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Products Related to NBP1-87322

NBP1-87322PEP	PCDHB15 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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