

Product Datasheet

protocadherin beta 4 Antibody - Azide and BSA Free NBP2-94386-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-94386-0.1ml

protocadherin beta 4 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

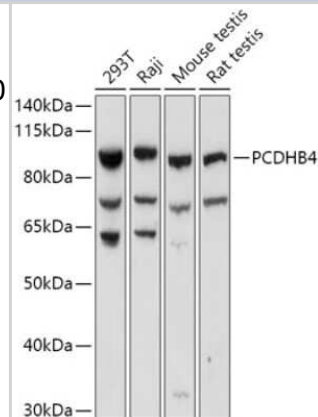
Product Description	
Description	Novus Biologicals Rabbit protocadherin beta 4 Antibody - Azide and BSA Free (NBP2-94386) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	56131
Gene Symbol	PCDHB4
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 28-300 of human PCDHB4 (NP_061761.1). EPIRYSVLEETESGSFVAHLAKDLGLGIGELASRSARVLSDDDKQRLQLDRQTG DLLLREKLDREELCGPIEPCVLHFQVFLEMPVQFFQGELLIQDINDHSPIFPERE VLLKILENSQPGTLFPLLIAEDLDVGSNGLQKYTISPNSHFILTRNHSEGKKYPD LVQDKPLDREEQPEFSLTLVALDGGSPPRSGTVMVRILIMDINDNAPEFVHTPY GVQVLENSPLDSPIVRVLARDIDAGNFGSVSYGLFQASDEIKQTFSINEVTGEI

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

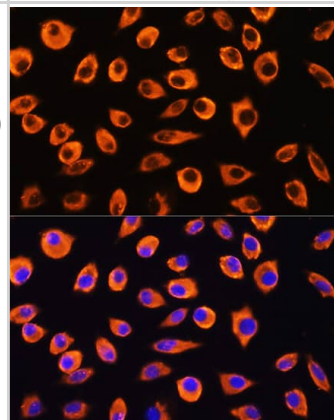


Images

Western Blot: protocadherin beta 4 Antibody [NBP2-94386] - Analysis of extracts of various cell lines, using protocadherin beta 4 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 5s.



Immunocytochemistry/ Immunofluorescence: protocadherin beta 4 Antibody - Azide and BSA Free [NBP2-94386] - Immunofluorescence analysis of L929 cells using protocadherin beta 4 Rabbit pAb (A17733) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP2-94386-0.1ml

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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