

Product Datasheet

Protocadherin alpha 1 Antibody - BSA Free NBP1-86297

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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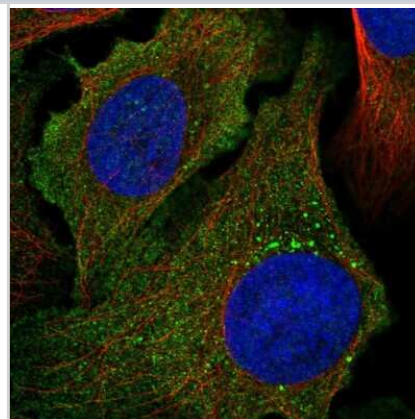
NBP1-86297**Protocadherin alpha 1 Antibody - BSA Free**

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	56147
Gene Symbol	PCDHA1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LSPSLNTSERNEQPEANLDLSGNVSPTFEF
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

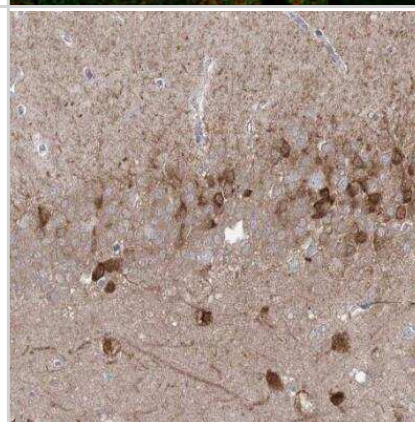


Images

Immunocytochemistry/Immunofluorescence: Protocadherin alpha 1 Antibody [NBP1-86297] - Immunofluorescent staining of human cell line U-2 OS shows localization to plasma membrane.



Immunohistochemistry-Paraffin: Protocadherin alpha 1 Antibody [NBP1-86297] - Staining of human hippocampus shows strong cytoplasmic positivity in a subset of neurons.





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Products Related to NBP1-86297

NBP1-86297PEP	Protocadherin alpha 1 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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