

Product Datasheet

Cadherin-13 Antibody (4Z8D1)

NBP3-16158-100ul

Unit Size: 100 ul

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

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NBP3-16158-100ul

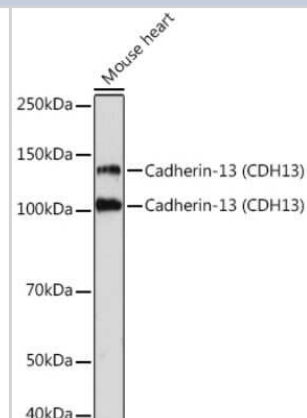
Cadherin-13 Antibody (4Z8D1)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4Z8D1
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3
Product Description	
Host	Rabbit
Gene ID	1012
Gene Symbol	CDH13
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 101-200 of human Cadherin-13 (P55290). PHAEDMAELVIVGGKDIQGSLQDIFKFARTSPVPRQKRSIVVSPILIPENQRQPF PRDVGKVVDSDRPERSKFRLTGKGVDQEPKGIFRINENTGSVSVT
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

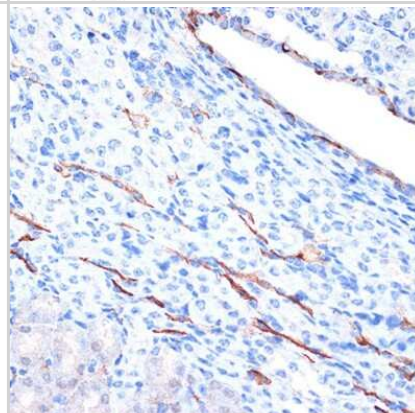


Images

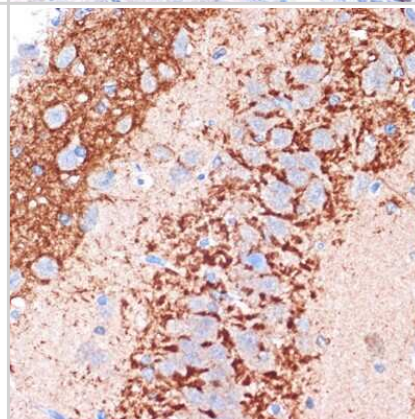
Western Blot: Cadherin-13 Antibody (4Z8D1) [NBP3-16158] - Western blot analysis of extracts of Mouse heart, using Cadherin-13 Rabbit mAb (NBP3-16158) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



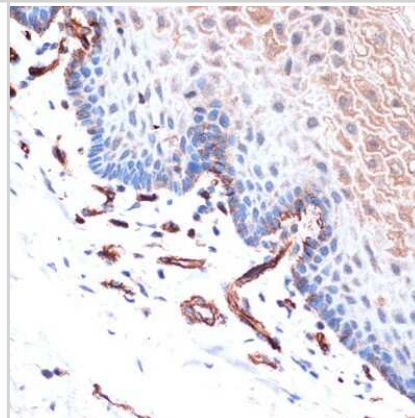
Immunohistochemistry-Paraffin: Cadherin-13 Antibody (4Z8D1) [NBP3-16158] - Immunohistochemistry of paraffin-embedded mouse kidney using Cadherin-13 Rabbit mAb (NBP3-16158) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: Cadherin-13 Antibody (4Z8D1) [NBP3-16158] - Immunohistochemistry of paraffin-embedded rat brain using Cadherin-13 Rabbit mAb (NBP3-16158) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: Cadherin-13 Antibody (4Z8D1) [NBP3-16158] - Immunohistochemistry of paraffin-embedded human esophageal using Cadherin-13 Rabbit mAb (NBP3-16158) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.





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Products Related to NBP3-16158-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-85708PEP	Cadherin-13 Recombinant Protein Antigen

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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