

Product Datasheet

pan Cadherin Antibody (OTI4F1) - Azide and BSA Free NBP2-73237

Unit Size: 100 ug

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

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Publications: 1

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NBP2-73237

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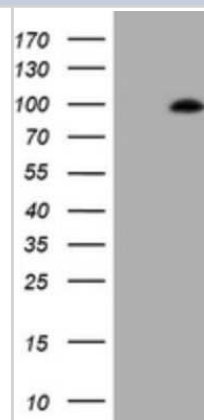
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4F1
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	94.8 kDa

Product Description	
Description	Novus Biologicals Mouse pan Cadherin Antibody (OTI4F1) - Azide and BSA Free (NBP2-46200) is a monoclonal antibody validated for use in IHC, WB and Flow. Anti-pan Cadherin Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	999
Gene Symbol	CDH1
Species	Human
Immunogen	Full length human recombinant protein of human CDH1 (NP_004351) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

Images

Western Blot: pan Cadherin Antibody (OTI4F1) - Azide and BSA Free [NBP2-73237] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Cadherin.



Publications

Gray GK, Girnius N, Kuiken HJ et al. Single-cell and spatial analyses reveal a tradeoff between murine mammary proliferation and lineage programs associated with endocrine cues Cell reports 2023-10-31 [PMID: 37858468] (FLOW, Mouse)





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Products Related to NBP2-73237

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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