# **Product Datasheet**

## DPP10 Antibody (OTI1A5) NBP2-01249

Unit Size: 0.1 ml

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

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## NBP2-01249

DPP10 Antibody (OTI1A5)

DPP10 Antibody (OTI1A5)	
Product Information	
Unit Size	0.1 ml
Concentration	0.65 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1A5
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	90.7 kDa
Product Description	
Host	Mouse
Gene ID	57628
Gene Symbol	DPP10
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human DPP10(NP_065919) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150,

<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

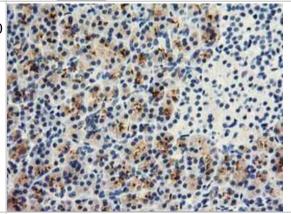


### **Images**

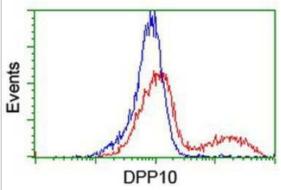
Western Blot: DPP10 Antibody (1A5) [NBP2-01249] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DPP10 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-DPP10.

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 —

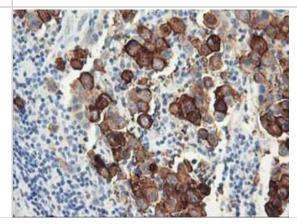
Immunohistochemistry-Paraffin: DPP10 Antibody (1A5) [NBP2-01249] Staining of paraffin-embedded Human pancreas tissue using anti-DPP10 mouse monoclonal antibody.



Flow Cytometry: DPP10 Antibody (1A5) [NBP2-01249] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-DPP10 antibody, and then analyzed by flow cytometry.



Immunohistochemistry-Paraffin: DPP10 Antibody (1A5) [NBP2-01249] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-DPP10 mouse monoclonal antibody.





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## **Products Related to NBP2-01249**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)
NBP2-13936PEP DPP10 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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