

Product Datasheet

RAMP2 Antibody (OTI4E5)

NBP2-01853

Unit Size: 0.1 ml

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

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NBP2-01853

RAMP2 Antibody (OTI4E5)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4E5
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	15.8 kDa

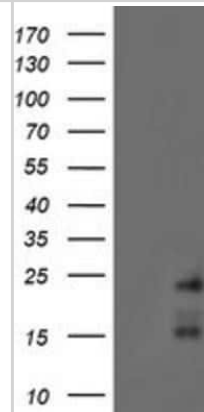
Product Description	
Host	Mouse
Gene ID	10266
Gene Symbol	RAMP2
Species	Human, Monkey
Immunogen	Full length human recombinat protein of human RAMP2(NP_005845) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

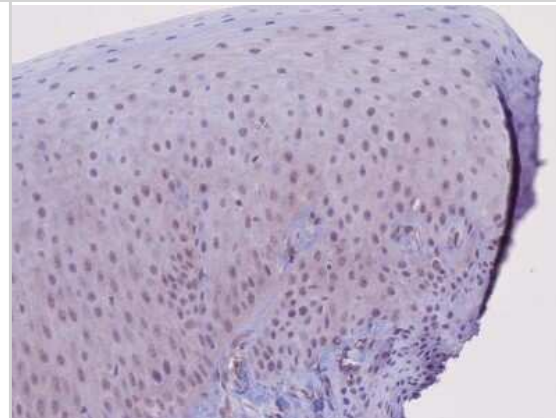


Images

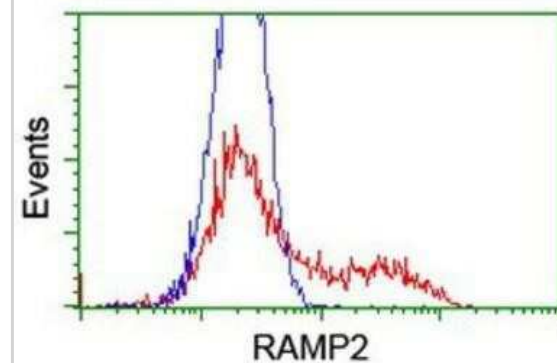
Western Blot: RAMP2 Antibody (4E5) [NBP2-01853] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RAMP2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RAMP2.



Immunohistochemistry-Paraffin: RAMP2 Antibody (4E5) [NBP2-01853] - FFPE gingival tissue from *Macaca mulatta* was stained with RAMP2 Antibody (4E5) as described in "Other experimental details". Clear membranous and cytoplasmic staining is seen in the epithelium and also in the inflammatory cells infiltrating the stroma. Antibody diluted 1:150. This image was submitted via customer Review.



Flow Cytometry: RAMP2 Antibody (4E5) [NBP2-01853] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-RAMP2 antibody, and then analyzed by flow cytometry.



Immunohistochemistry-Paraffin: RAMP2 Antibody (4E5) [NBP2-01853] - Staining of paraffin-embedded Human Kidney tissue using anti-RAMP2 mouse monoclonal antibody.





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Products Related to NBP2-01853

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)
H00010266-Q01-10ug	Recombinant Human RAMP2 GST (N-Term) Protein

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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