

## Anti-RAMP2 Mouse Monoclonal Antibody [Clone ID: OTI4E5]

Catalog Number: M04768

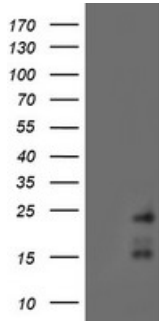
### Overview

Product Name	Anti-RAMP2 Mouse Monoclonal Antibody [Clone ID: OTI4E5]
Reactive Species	Human
Description	Boster Bio RAMP2 mouse monoclonal antibody, clone OTI4E5 (formerly 4E5). Catalog# M04768. Tested in FC, IHC, WB. This antibody reacts with Human.
Application	Flow Cytometry, IHC, WB
Clonality	Monoclonal OTI4E5
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	O60895

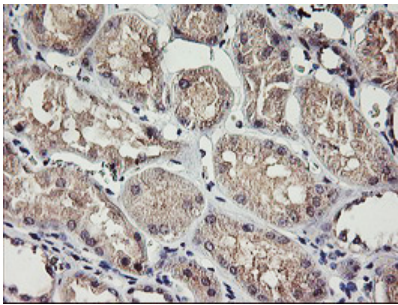
### Technical Details

Immunogen	Full length human recombinant protein of human RAMP2 (NP_005845) produced in HEK293T cell.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:1000 IHC 1:150 Flow Cytometry 1:100

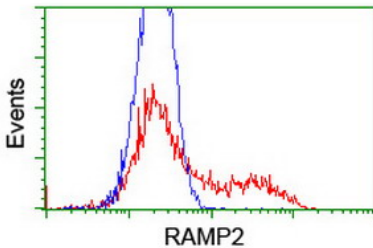
## Anti-RAMP2 Mouse Monoclonal Antibody [Clone ID: OTI4E5] (M04768) Images



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.



Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-RAMP2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells transfected with either RAMP2 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-RAMP2 antibody (M04768)

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