

Anti-COPS6 Mouse Monoclonal Antibody [Clone ID: OTI4E7]

Catalog Number: M08543

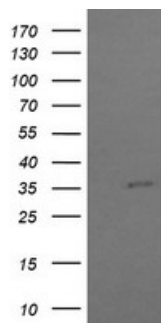
Overview

Product Name	Anti-COPS6 Mouse Monoclonal Antibody [Clone ID: OTI4E7]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio COPS6 mouse monoclonal antibody, clone OTI4E7 (formerly 4E7). Catalog# M08543. Tested in IF, IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, WB
Clonality	Monoclonal OTI4E7
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	Q7L5N1

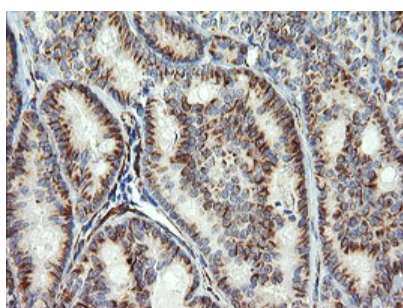
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 58-327 of human COPS6 (NP_006824) produced in E.coli.
Isotype	IgG2a
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:2000 IHC 1:150 IF 1:100

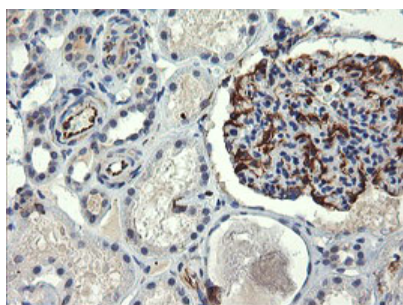
Anti-COPS6 Mouse Monoclonal Antibody [Clone ID: OTI4E7] (M08543) Images



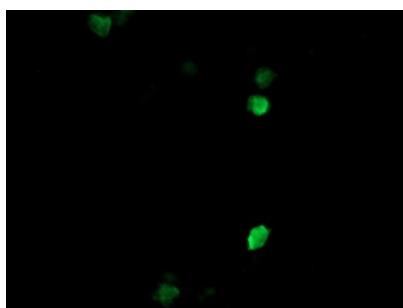
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY COPS6 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-COPS6.



Immunohistochemical staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-COPS6 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-COPS6 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Anti-COPS6 mouse monoclonal antibody (M08543) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY COPS6.

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