

Anti-RIC8 (RIC8A) Mouse Monoclonal Antibody [Clone ID: OTI3G3]

Catalog Number: M06726

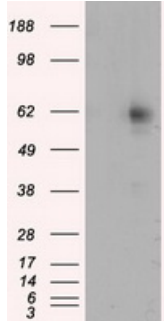
Overview

Product Name	Anti-RIC8 (RIC8A) Mouse Monoclonal Antibody [Clone ID: OTI3G3]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-RIC8A (RIC8) mouse monoclonal antibody, clone OTI3G3 (formerly 3G3). Catalog# M06726. Tested in IF, IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, WB
Clonality	Monoclonal OTI3G3
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	Q9NPQ8

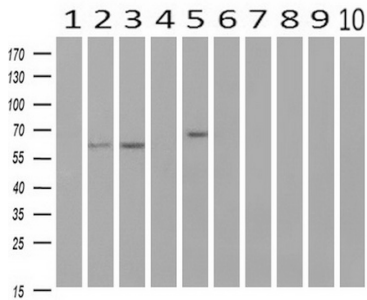
Technical Details

Immunogen	Full length human recombinant protein of human RIC8A (NP_068751) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.83 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:1000 IHC 1:50 IF 1:100

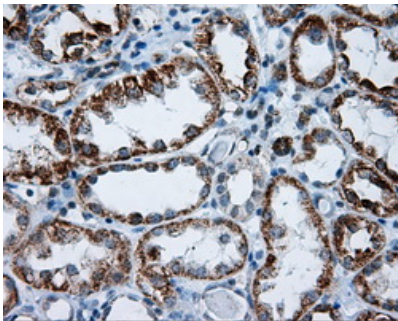
Anti-RIC8 (RIC8A) Mouse Monoclonal Antibody [Clone ID: OTI3G3] (M06726) Images



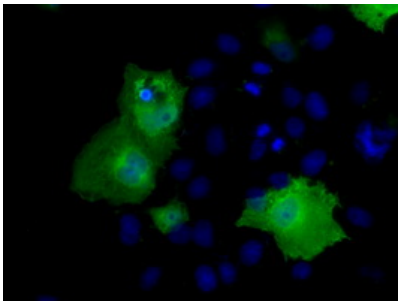
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RIC8A (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RIC8A.



Western blot analysis of extracts (10ug) from 10 Human tissue by using anti-RIC8A monoclonal antibody at 1:200 (1: Testis; 2: Omentum; 3: Uterus; 4: Breast; 5: Brain; 6: Liver; 7: Ovary; 8: Thyroid gland; 9: colon;10: spleen).

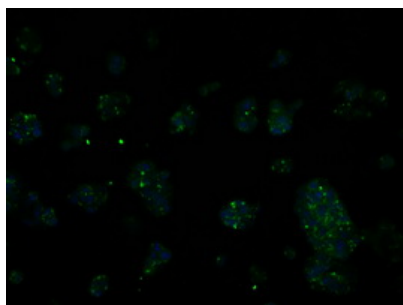


Immunohistochemical staining of paraffin-embedded Kidney tissue within the normal limits using anti-RIC8A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



Anti-RIC8A mouse monoclonal antibody (M06726) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY RIC8A.

Immunofluorescent staining of HepG2 cells using anti-RIC8A mouse monoclonal antibody (M06726).



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Anti-RIC8 (RIC8A) Mouse Monoclonal Antibody [Clone ID: OT13G3]

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