

Anti-FAM40A (STRIP1) Mouse Monoclonal Antibody [Clone ID: OTI7B8]

Catalog Number: M09470

Overview

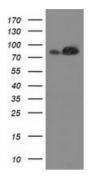
Product Name	Anti-FAM40A (STRIP1) Mouse Monoclonal Antibody [Clone ID: OTI7B8]
Reactive Species	Dog, Human, Monkey, Mouse, Rat
Description	Boster Bio FAM40A mouse monoclonal antibody, clone OTI7B8 (formerly 7B8). Catalog# M09470. Tested in FC, IF, IHC, WB. This antibody reacts with Human, Monkey, Mouse, Rat, Dog.
Application	Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal OTI7B8
Formulation	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q5VSL9

Technical Details

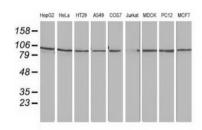
Immunogen	Full length human recombinant protein of human FAM40A (NP_149079) produced in HEK293T cell.
Isotype	IgG2a
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows:



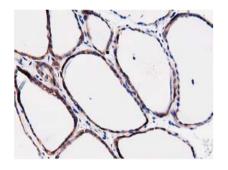
Anti-FAM40A (STRIP1) Mouse Monoclonal Antibody [Clone ID: OTI7B8] (M09470) Images



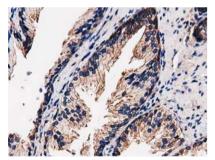
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FAM40A (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FAM40A.



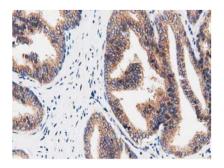
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-FAM40A monoclonal antibody.



Immunohistochemical staining of paraffin-embedded Human thyroid tissue within the normal limits using anti-FAM40A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer

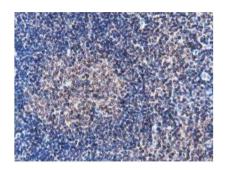


Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-FAM40A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer

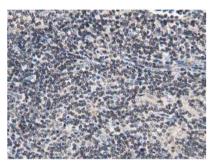


Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-FAM40A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer

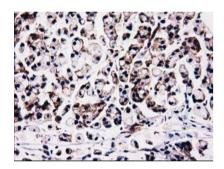




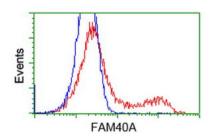
Immunohistochemical staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-FAM40A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



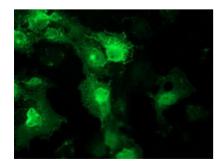
Immunohistochemical staining of paraffin-embedded Human lymphoma tissue using anti-FAM40A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-FAM40A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



HEK293T cells transfected with either STRIP1 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-FAM40A antibody (M09470)



Anti-FAM40A mouse monoclonal antibody (M09470) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY FAM40A.

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