

Anti-RFC4 Mouse Monoclonal Antibody [Clone ID: OTI1A8]

Catalog Number: M07702

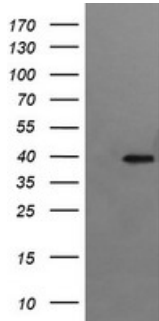
Overview

Product Name	Anti-RFC4 Mouse Monoclonal Antibody [Clone ID: OTI1A8]
Reactive Species	Dog, Human, Monkey, Mouse, Rat
Description	Boster Bio RFC4 mouse monoclonal antibody, clone OTI1A8 (formerly 1A8). Catalog# M07702. Tested in IF, IHC, WB. This antibody reacts with Human, Monkey, Mouse, Rat, Dog.
Application	IF, IHC, WB
Clonality	Monoclonal OTI1A8
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	P35249

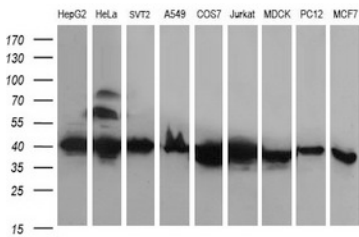
Technical Details

Immunogen	Full length human recombinant protein of human RFC4 (NP_002907) 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	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>For protocols, please visit https://www.bosterbio.com/protocol-and-troubleshooting/</p>

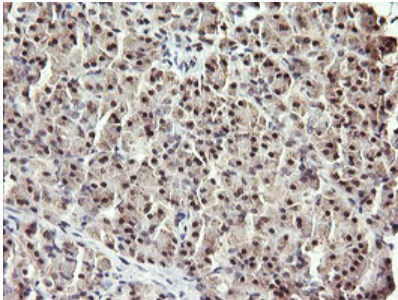
Anti-RFC4 Mouse Monoclonal Antibody [Clone ID: OTI1A8] (M07702) Images



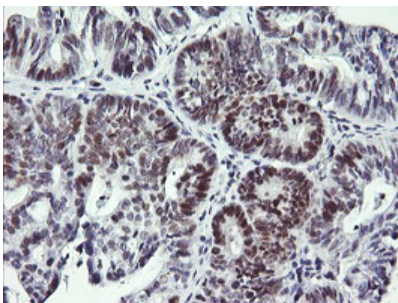
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RFC4 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RFC4.



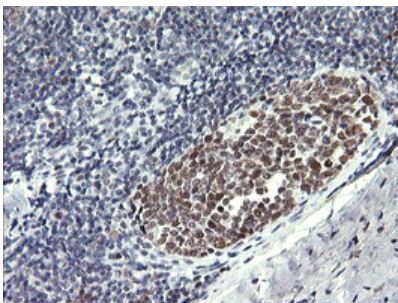
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-RFC4 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



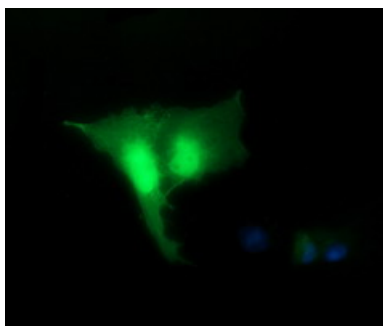
Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-RFC4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-RFC4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human tonsil within the normal limits using anti-RFC4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Anti-RFC4 mouse monoclonal antibody (M07702)
immunofluorescent staining of COS7 cells transiently
transfected by pCMV6-ENTRY RFC4.

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