

Anti-CFAP298 Mouse Monoclonal Antibody [Clone ID: OTI2H5]

Catalog Number: M31662

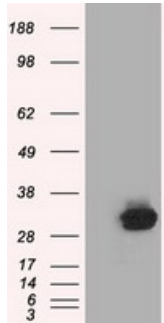
Overview

Product Name	Anti-CFAP298 Mouse Monoclonal Antibody [Clone ID: OTI2H5]
Reactive Species	Human
Description	Boster Bio C21orf59 mouse monoclonal antibody, clone OTI2H5 (formerly 2H5). Catalog# M31662. Tested in FC, IF, WB. This antibody reacts with Human.
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI2H5
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	P57076

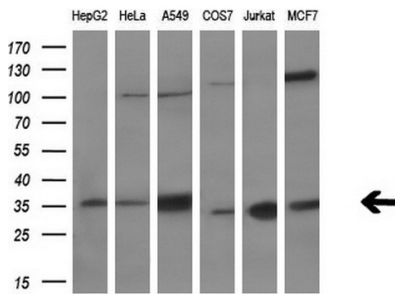
Technical Details

Immunogen	Full length human recombinant protein of human C21orf59 (NP_067077) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.55 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB: 1:200 - 1:1000 IF 1:100 Flow Cytometry 1:100

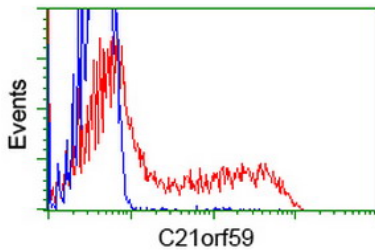
Anti-CFAP298 Mouse Monoclonal Antibody [Clone ID: OTI2H5] (M31662) Images



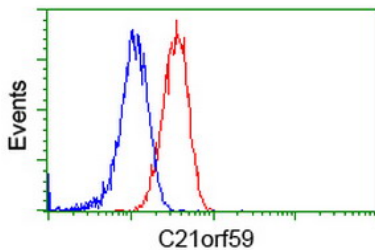
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C21orf59 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-C21orf59.



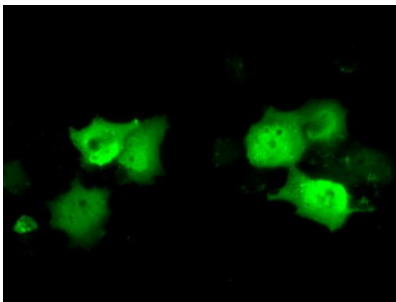
Western blot analysis of extracts (10ug) from 6 different cell lines by using anti-C21orf59 monoclonal antibody (1:200).



HEK293T cells transfected with either C21orf59 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-C21orf59 antibody (M31662)



Flow cytometric Analysis of Jurkat cells



Anti-C21orf59 mouse monoclonal antibody (M31662) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY C21orf59.

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