

Anti-C9orf41 (CARNMT1) Mouse Monoclonal Antibody [Clone ID: OTI4A2]

Catalog Number: M14721

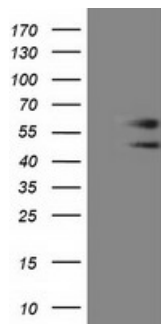
Overview

Product Name	Anti-C9orf41 (CARNMT1) Mouse Monoclonal Antibody [Clone ID: OTI4A2]
Reactive Species	Dog, Human, Monkey, Rat
Description	Boster Bio C9orf41 mouse monoclonal antibody, clone OTI4A2 (formerly 4A2). Catalog# M14721. Tested in FC, WB. This antibody reacts with Human, Monkey, Rat, Dog.
Application	Flow Cytometry, WB
Clonality	Monoclonal OTI4A2
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	Q8N4J0

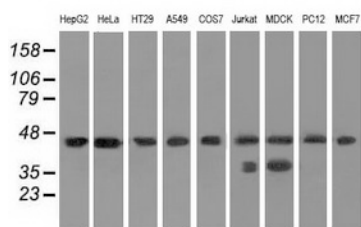
Technical Details

Immunogen	Full length human recombinant protein of human C9orf41 (NP_689663) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.98 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:

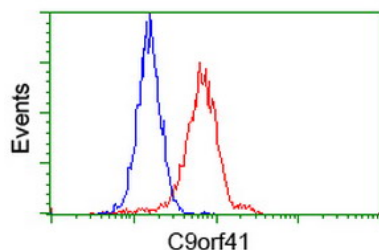
Anti-C9orf41 (CARNMT1) Mouse Monoclonal Antibody [Clone ID: OTI4A2] (M14721) Images



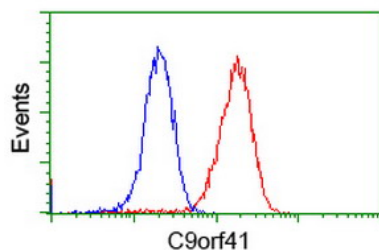
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C9orf41 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-C9orf41.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-C9orf41 monoclonal antibody.



Flow cytometric Analysis of HeLa cells



Flow cytometric Analysis of Jurkat cells

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