

Anti-Ubiquinol Cytochrome C Reductase Core Protein I (UQCRC1) Mouse Monoclonal Antibody [Clone ID: OTI1G2]

Catalog Number: M06974

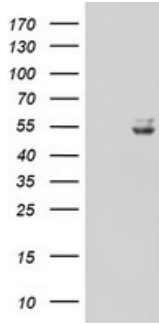
Overview

Product Name	Anti-Ubiquinol Cytochrome C Reductase Core Protein I (UQCRC1) Mouse Monoclonal Antibody [Clone ID: OTI1G2]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio UQCRC1 mouse monoclonal antibody, clone OTI1G2 (formerly 1G2). Catalog# M06974. Tested in IF, WB. This antibody reacts with Human, Mouse, Rat.
Application	IF, WB
Clonality	Monoclonal OTI1G2
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	P31930

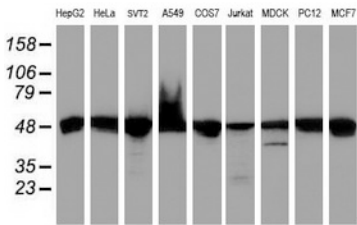
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 46-305 of human UQCRC1 (NP_003356) produced in E.coli.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500~1000 IF 1:100

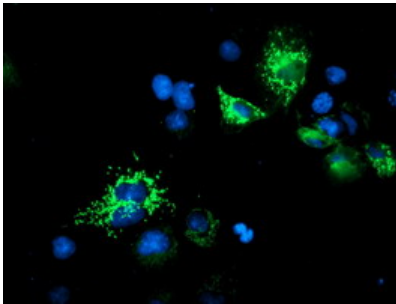
Anti-Ubiquinol Cytochrome C Reductase Core Protein I (UQCRC1) Mouse Monoclonal Antibody [Clone ID: OTI1G2] (M06974) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UQCRC1 (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-UQCRC1.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-UQCRC1 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



Anti-UQCRC1 mouse monoclonal antibody (M06974) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY UQCRC1.

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