

Anti-Caspase 4 (CASP4) Mouse Monoclonal Antibody [Clone ID: OTI4A2]

Catalog Number: M02941

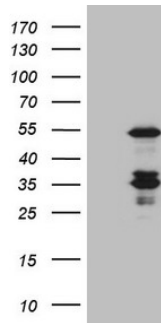
Overview

Product Name	Anti-Caspase 4 (CASP4) Mouse Monoclonal Antibody [Clone ID: OTI4A2]
Reactive Species	Human
Description	Boster Bio CASP4 mouse monoclonal antibody, clone OTI4A2 (formerly 4A2). Catalog# M02941. Tested in WB. This antibody reacts with Human.
Application	WB
Clonality	Monoclonal OTI4A2
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	P49662

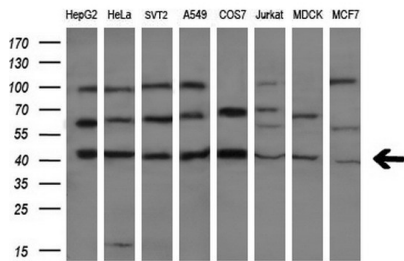
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 81-270 of human CASP4 (NP_150649) 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: 1:2000

Anti-Caspase 4 (CASP4) Mouse Monoclonal Antibody [Clone ID: OTI4A2] (M02941) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CASP4 (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-CASP4 (1:2000).



Western blot analysis of extracts (10ug) from 8 different cell lines by using anti-CASP4 monoclonal antibody (1:200).

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