

## Anti-KEAP1 Mouse Monoclonal Antibody [Clone ID: OTI1B4]

Catalog Number: M00514

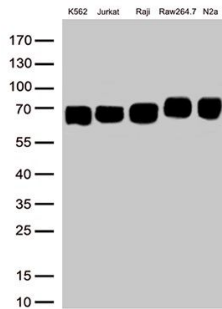
### Overview

Product Name	Anti-KEAP1 Mouse Monoclonal Antibody [Clone ID: OTI1B4]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio KEAP1 mouse monoclonal antibody, clone OTI1B4 (formerly 1B4). Catalog# M00514. Tested in Flow Cytometry, IF, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI1B4
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	Q14145

### Technical Details

Immunogen	Full length human recombinant protein of human KEAP1 (NP_987096) 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	WB 1:500~2000, FLOW 1:100

## Anti-KEAP1 Mouse Monoclonal Antibody [Clone ID: OTI1B4] (M00514) Images



Western blot analysis of extracts (50ug per lane) from 5 cell lines lysates by using anti-TMEM173 monoclonal antibody(M00514, 1:500)

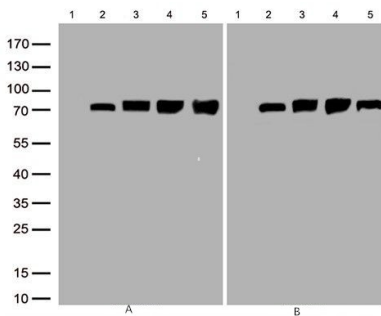


Figure A, Western blot analysis of overexpressed lysates(25ug per lane) from HEK293T cells transfected with empty plasmid, lane 1) , human KEAP1 plasmid, lane 2), mouse KEAP1 plasmid transcript variant 2, lane 3), mouse KEAP1 plasmid transcript variant 4, lane 4), rat KEAP1 plasmid, lane 5) using antiKEAP1 antibody M00514 (1:500).  
Figure B, Western blot analysis of the same samples as figure A with anti-DDK antibody, 1:1000)

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