

Anti-C16orf57 (USB1) Mouse Monoclonal Antibody [Clone ID: OTI1B1]

Catalog Number: M07652

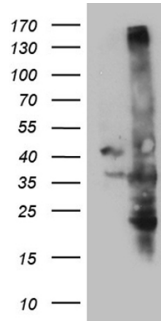
Overview

Product Name	Anti-C16orf57 (USB1) Mouse Monoclonal Antibody [Clone ID: OTI1B1]
Reactive Species	Human
Description	Boster Bio C16orf57 mouse monoclonal antibody, clone OTI1B1. Catalog# M07652. Tested in WB. This antibody reacts with Human.
Application	WB
Clonality	Monoclonal OTI1B1
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	Q9BQ65

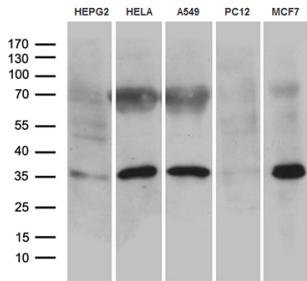
Technical Details

Immunogen	Full length human recombinant protein of human C16orf57 (NP_078874) produced in E.coli.
Isotype	IgG2b
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

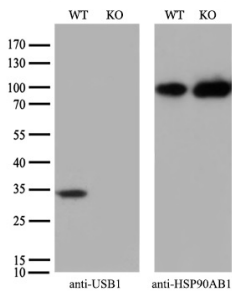
Anti-C16orf57 (USB1) Mouse Monoclonal Antibody [Clone ID: OTI1B1] (M07652) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C16orf57 (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-C16orf57 (1:2000).



Western blot analysis of extracts (35ug) from 5 different cell lines by using anti-C16orf57 monoclonal antibody (1:500).



Equivalent amounts of cell lysates (10 ug per lane) of wild-type HeLa cells (WT) and USB1-Knockout HeLa cells (KO) were separated by SDS-PAGE and immunoblotted with anti-USB1 monoclonal antibody M07652 (1:500). Then the blotted membrane was stripped and reprobed with anti-HSP90 antibody as a loading control.

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