

Anti-ASCC2 Mouse Monoclonal Antibody [Clone ID: OTI1E8]

Catalog Number: M12860

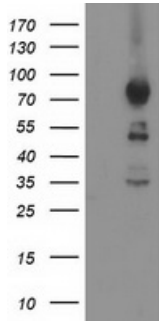
Overview

Product Name	Anti-ASCC2 Mouse Monoclonal Antibody [Clone ID: OTI1E8]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio ASCC2 mouse monoclonal antibody, clone OTI1E8 (formerly 1E8). Catalog# M12860. Tested in FC, IF, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI1E8
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	Q9H1I8

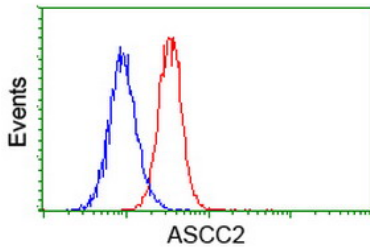
Technical Details

Immunogen	Full length human recombinant protein of human ASCC2 (NP_115580) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.47 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500 IF 1:100 Flow Cytometry 1:100

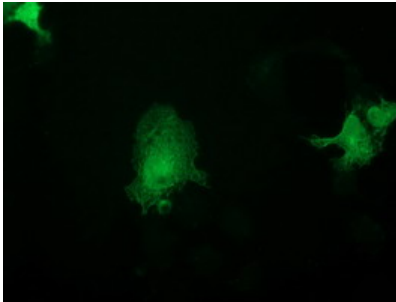
Anti-ASCC2 Mouse Monoclonal Antibody [Clone ID: OTI1E8] (M12860) Images



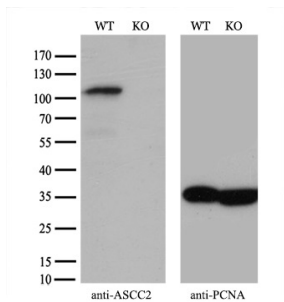
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ASCC2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ASCC2.



Flow cytometric Analysis of HeLa cells



Anti-ASCC2 mouse monoclonal antibody (M12860) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY ASCC2.



Equivalent amounts of cell lysates (10 ug per lane) of wild-type HeLa cells (WT) and ASCC2-Knockout HeLa cells (KO) were separated by SDS-PAGE and immunoblotted with anti-ASCC2 monoclonal antibody M12860 (1:1000). Then the blotted membrane was stripped and reprobred with anti-PCNA antibody as a loading control.

Submit a product review to [Biocompare.com](https://www.biocompare.com)

Submit a review of this product to [Biocompare.com](https://www.biocompare.com) to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-ASCC2 Mouse Monoclonal Antibody [Clone ID: OTI1E8]

For Research Use Only. Not for use in diagnostic procedures.