

Anti-CD163 Mouse Monoclonal Antibody [Clone ID: OTI3C1]

Catalog Number: M00812-3

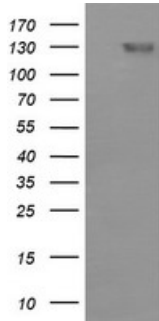
Overview

Product Name	Anti-CD163 Mouse Monoclonal Antibody [Clone ID: OTI3C1]
Reactive Species	Human
Description	Boster Bio CD163 mouse monoclonal antibody, clone OTI3C1 (formerly 3C1). Catalog# M00812-3. Tested in FC, IF, LMNX, WB. This antibody reacts with Human.
Application	Flow Cytometry, IF, WB, LMNX
Clonality	Monoclonal OTI3C1
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	Q86VB7

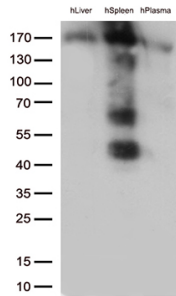
Technical Details

Immunogen	Full length human recombinant protein of human CD163 (NP_004235) 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 1:4000 IF 1:100

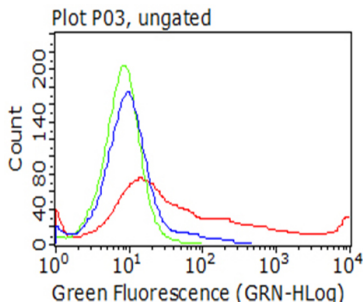
Anti-CD163 Mouse Monoclonal Antibody [Clone ID: OTI3C1] (M00812-3) Images



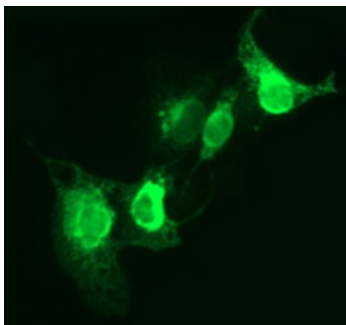
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CD163 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CD163.



Western blot analysis of extracts (35ug) from 3 tissue lysates by using anti-CD163 monoclonal antibody (1:250).



Living HEK293T cells transfected with either CD163 (Myc-DDK-tagged) overexpress plasmid (Red)



Anti-CD163 mouse monoclonal antibody (M00812-3) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY CD163 (1:100).

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-CD163 Mouse Monoclonal Antibody [Clone ID: OT13C1]

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