

Anti-GLB1 Mouse Monoclonal Antibody [Clone ID: OTI5H2]

Catalog Number: M01829-2

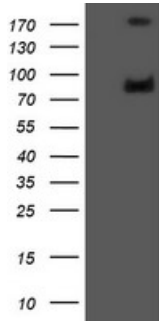
Overview

Product Name	Anti-GLB1 Mouse Monoclonal Antibody [Clone ID: OTI5H2]
Reactive Species	Human
Description	Boster Bio GLB1 mouse monoclonal antibody, clone OTI5H2 (formerly 5H2). Catalog# M01829-2. Tested in FC, IF, WB. This antibody reacts with Human.
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI5H2
Formulation	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	P16278

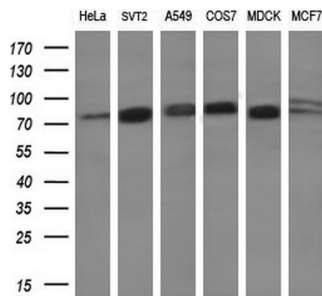
Technical Details

Immunogen	Full length human recombinant protein of human GLB1 (NP_001073279) 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	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>For protocols, please visit https://www.bosterbio.com/protocol-and-troubleshooting/</p>

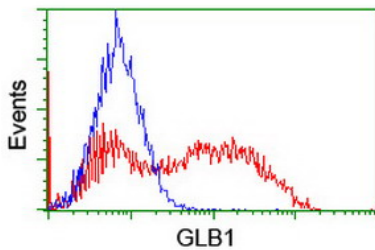
Anti-GLB1 Mouse Monoclonal Antibody [Clone ID: OTI5H2] (M01829-2) Images



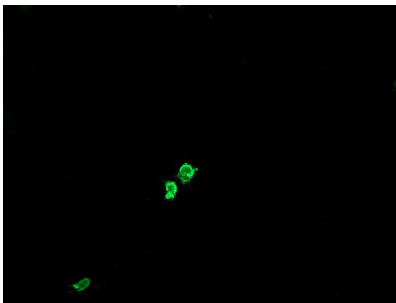
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GLB1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GLB1.



Western blot analysis of extracts (10ug) from 6 different cell lines by using anti-GLB1 monoclonal antibody (1:200).



HEK293T cells transfected with either GLB1 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-GLB1 antibody (M01829-2)



Anti-GLB1 mouse monoclonal antibody (M01829-2) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY GLB1.

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.

