

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

Catalog Number: M01829-2

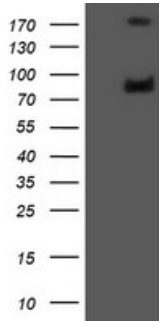
Overview

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% 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	P16278

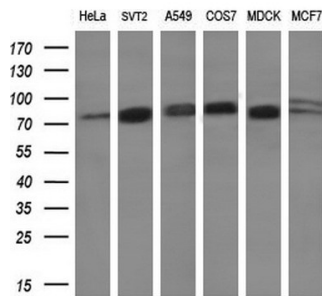
Technical Details

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	WB 1:1000 IF 1:100 Flow Cytometry 1:100

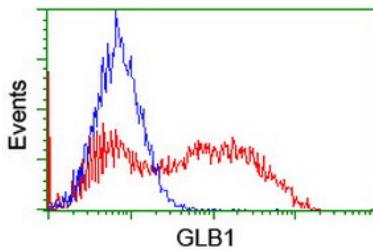
Anti-GLB1 Mouse Monoclonal Antibody [Clone ID: OTI5H2] (M01829-2) Images



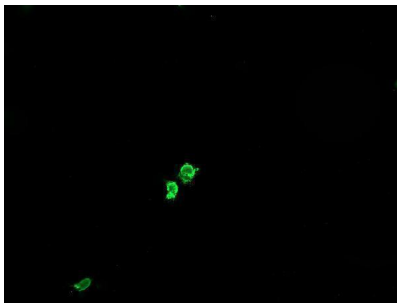
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GLB1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GLB1.



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.

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