

Anti-Albumin (ALB) Mouse Monoclonal Antibody [Clone ID: OTI5H2]

Catalog Number: M01245-1

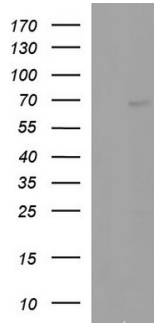
Overview

Product Name	Anti-Albumin (ALB) Mouse Monoclonal Antibody [Clone ID: OTI5H2]
Reactive Species	Human
Description	Boster Bio ALB mouse monoclonal antibody, clone OTI5H2 (formerly 5H2). Catalog# M01245-1. Tested in IF, WB. This antibody reacts with Human.
Application	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	P02768

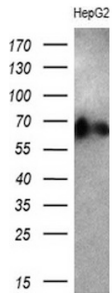
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 19-609 of human ALB (NP_000468) produced in E.coli.
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 1:2000

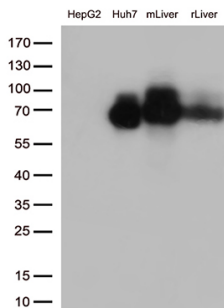
Anti-Albumin (ALB) Mouse Monoclonal Antibody [Clone ID: OTI5H2] (M01245-1) Images



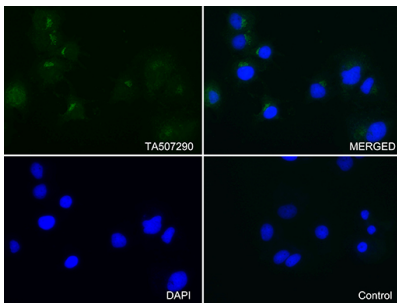
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ALB (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ALB.



Western blot analysis of extracts (10ug) from 1 cell line by using anti-ALB monoclonal antibody (1:200).

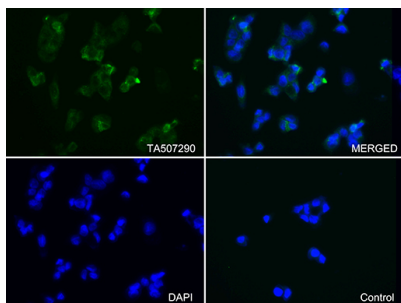


Western blot analysis of extracts (35ug) from 2 cell lines and 2 tissues lysates by using anti-ALB monoclonal antibody (1:1000).



Immunofluorescent staining of Huh7 cells using anti-ALB antibody (M01245-1/green)

Immunofluorescent staining of HepG2 cells using anti-ALB antibody (M01245-1/green)



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