

Anti-Bestrophin 3 (BEST3) Mouse Monoclonal Antibody [Clone ID: OTI2H3]

Catalog Number: M11218

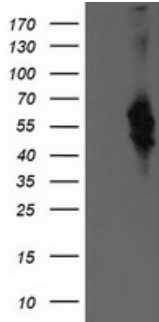
Overview

Product Name	Anti-Bestrophin 3 (BEST3) Mouse Monoclonal Antibody [Clone ID: OTI2H3]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio BEST3 (Bestrophin 3) mouse monoclonal antibody, clone OTI2H3 (formerly 2H3). Catalog# M11218. Tested in FC, IF, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI2H3
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	Q8N1M1

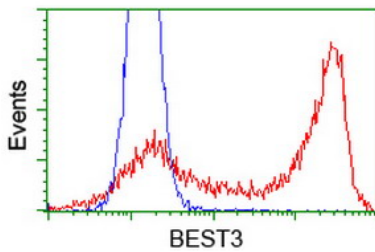
Technical Details

Immunogen	Full length human recombinant protein of human BEST3 (NP_689652) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.98 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:2000 IF 1:100 Flow Cytometry 1:100

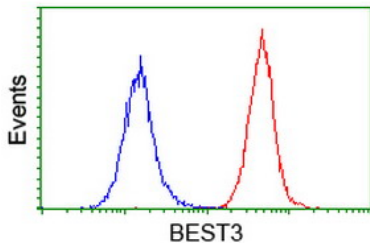
Anti-Bestrophin 3 (BEST3) Mouse Monoclonal Antibody [Clone ID: OTI2H3] (M11218) Images



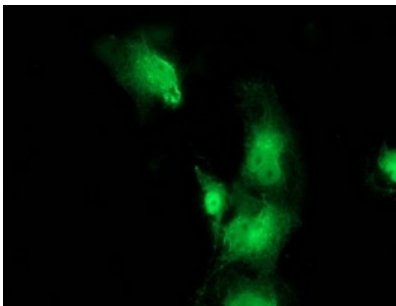
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY BEST3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-BEST3.



HEK293T cells transfected with either BEST3 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-BEST3 antibody (M11218)



Flow cytometric Analysis of HeLa cells



Anti-BEST3 mouse monoclonal antibody (M11218) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY BEST3.

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