

Anti-MIF4GD Mouse Monoclonal Antibody [Clone ID: OTI4C11]

Catalog Number: M12167

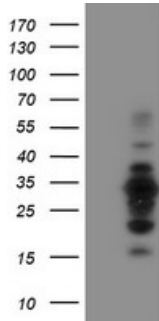
Overview

Product Name	Anti-MIF4GD Mouse Monoclonal Antibody [Clone ID: OTI4C11]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio MIF4GD mouse monoclonal antibody, clone OTI4C11 (formerly 4C11). Catalog# M12167. Tested in FC, IF, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI4C11
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	A9UHW6

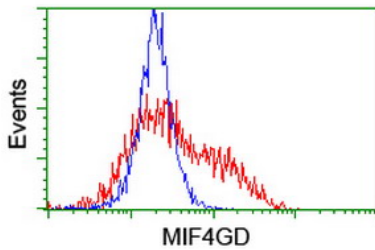
Technical Details

Immunogen	Full length human recombinant protein of human MIF4GD (NP_065730) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.78 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

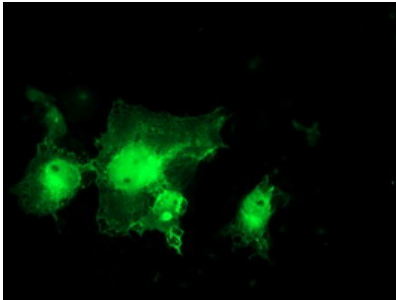
Anti-MIF4GD Mouse Monoclonal Antibody [Clone ID: OTI4C11] (M12167) Images



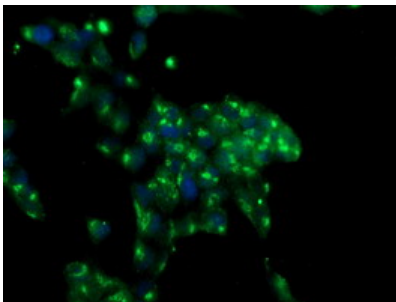
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MIF4GD (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MIF4GD.



HEK293T cells transfected with either MIF4GD (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-MIF4GD antibody (M12167)



Anti-MIF4GD mouse monoclonal antibody (M12167) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY MIF4GD.



Immunofluorescent staining of HeLa cells using anti-MIF4GD mouse monoclonal antibody (M12167).

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