

Anti-FXYD3 Mouse Monoclonal Antibody [Clone ID: OTI1D1]

Catalog Number: M08697-1

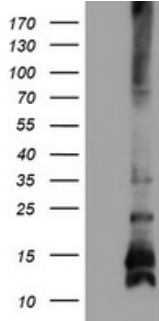
Overview

Product Name	Anti-FXYD3 Mouse Monoclonal Antibody [Clone ID: OTI1D1]
Reactive Species	Human
Description	Boster Bio FXYD3 mouse monoclonal antibody, clone OTI1D1 (formerly 1D1). Catalog# M08697-1. Tested in FC, IF, WB. This antibody reacts with Human.
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI1D1
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	Q14802

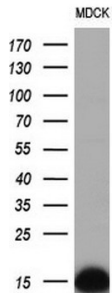
Technical Details

Immunogen	Full length human recombinant protein of human FXYD3 (NP_005962) produced in HEK293T cell.
Isotype	IgG2a
Concentration	0.74 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500~2000 IF 1:100 Flow Cytometry 1:100

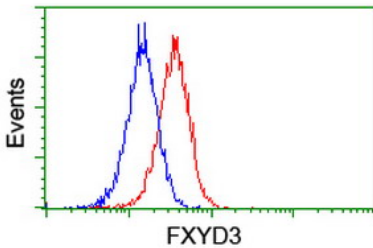
Anti-FXYD3 Mouse Monoclonal Antibody [Clone ID: OTI1D1] (M08697-1) Images



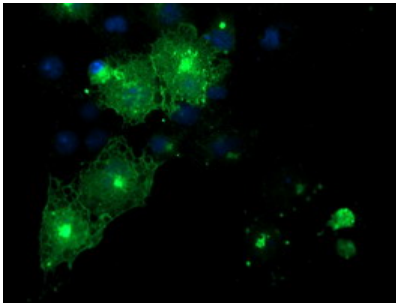
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FXYD3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FXYD3.



Western blot analysis of extracts (10ug) from 1 cell line by using anti-FXYD3 monoclonal antibody (1:200).



Flow cytometric Analysis of Jurkat cells



Anti-FXYD3 mouse monoclonal antibody (M08697-1) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY FXYD3.

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