

Anti-PDF Mouse Monoclonal Antibody [Clone ID: OTI3F3]

Catalog Number: M00304

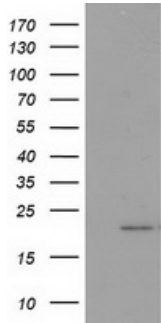
Overview

Product Name	Anti-PDF Mouse Monoclonal Antibody [Clone ID: OTI3F3]
Reactive Species	Human
Description	Boster Bio PDF mouse monoclonal antibody, clone OTI3F3 (formerly 3F3). Catalog# M00304. Tested in FC, IF, WB. This antibody reacts with Human.
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI3F3
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	Q9HBH1

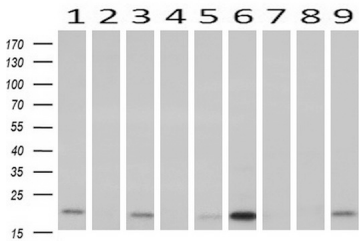
Technical Details

Immunogen	Full length human recombinant protein of human PDF (NP_071736) produced in E.coli.
Isotype	IgG2b
Concentration	0.78 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500~2000 IF 1:100 Flow Cytometry 1:100

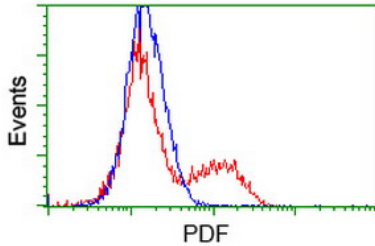
Anti-PDF Mouse Monoclonal Antibody [Clone ID: OTI3F3] (M00304) Images



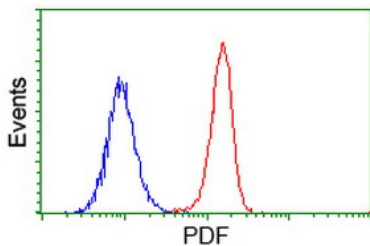
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PDF (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PDF.



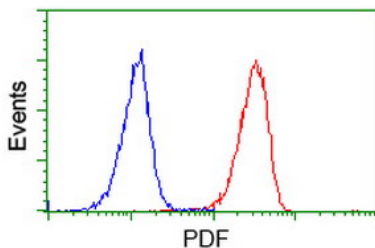
Western blot analysis of extracts (10ug) from 9 Human tissue by using anti-PDF monoclonal antibody at 1:200 (1: Testis; 2: Omentum; 3: Uterus; 4: Breast; 5: Brain; 6: Liver; 7: Ovary; 8: Thyroid gland; 9: colon).



HEK293T cells transfected with either PDF (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PDF antibody (M00304)

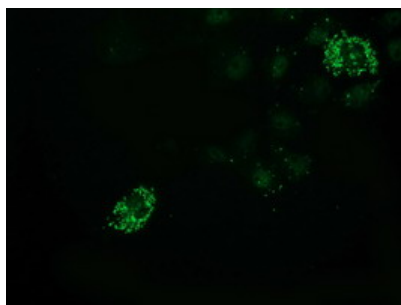


Flow cytometric Analysis of HeLa cells



Flow cytometric Analysis of Jurkat cells

Anti-PDF mouse monoclonal antibody (M00304) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY PDF.



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Anti-PDF Mouse Monoclonal Antibody [Clone ID: OT13F3]

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