

Product Datasheet

PDF Antibody (OTI3F3) NBP2-00814

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-00814

PDF Antibody (OTI3F3)

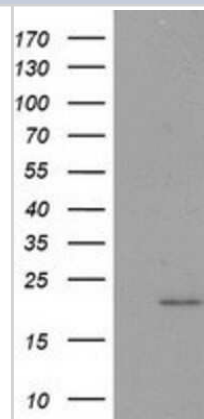
Product Information	
Unit Size	0.1 ml
Concentration	0.78 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3F3
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	19.4 kDa

Product Description	
Description	Novus Biologicals Mouse PDF Antibody (OTI3F3) (NBP2-00814) is a monoclonal antibody validated for use in WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	64146
Gene Symbol	PDF
Species	Human
Immunogen	Full length human recombinant protein of human PDF (NP_071736) produced in E.coli.

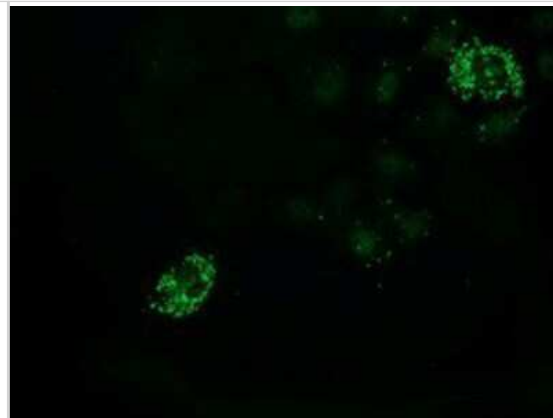
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100

Images

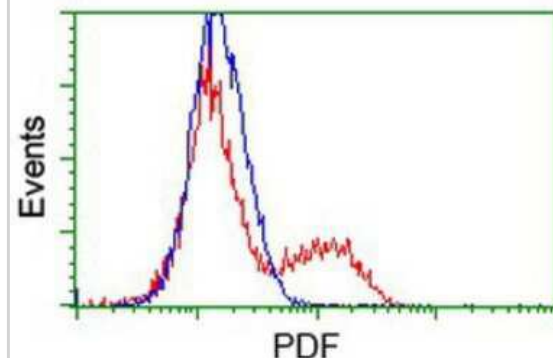
Western Blot: PDF Antibody (3F3) [NBP2-00814] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PDF (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PDF.



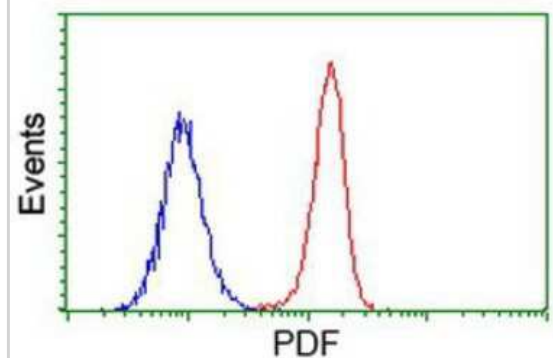
Immunocytochemistry/Immunofluorescence: PDF Antibody (3F3) [NBP2-00814] Staining of COS7 cells transiently transfected by pCMV6-ENTRY PDF.



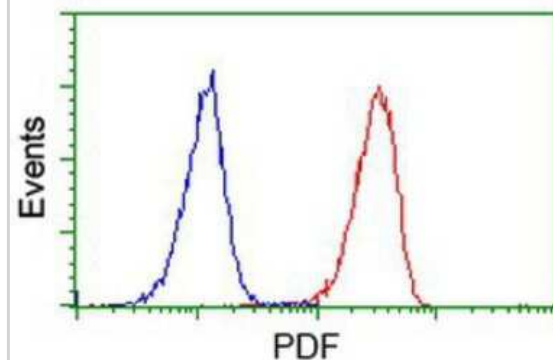
Flow Cytometry: PDF Antibody (3F3) [NBP2-00814] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PDF antibody, and then analyzed by flow cytometry.



Flow Cytometry: PDF Antibody (3F3) [NBP2-00814] - Analysis of Hela cells, using anti-PDF antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: PDF Antibody (3F3) [NBP2-00814] - Analysis of Jurkat cells, using anti-PDF antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-00814

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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