

Mouse PDF Monoclonal Antibody | anti-PDF antibody

PDF antibody

CATALOG # AAA106679	HOST Mouse	APPLICATIONS Western Blot, Immunofluorescence, Flow Cytometry, Functional Assay
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PRODUCT SYNONYMS

PDF; Monoclonal Antibody; PDF antibody; Monoclonal PDF; Anti-PDF; GDF15; Growth Differentiation Factor 15; GDF-15; MI-1c; MIC1; NAG-1; PLAB; PTGFB; anti-PDF antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	3F3
Purity/Purification	PDF antibody was purified by affinity chromatography.
Form/Format	Affinity purified, in PBS, pH 7.3, with 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration	0.78 mg/ml by nanodrop and BCA. (varies by lot)
Sequence Length	243
Applicable Applications for anti-PDF antibody	WB (Western Blot), IF (Immunofluorescence), FCM/FACS (Flow Cytometry)
Cross-Reactivity	Human
Immunogen	Full length human recombinant protein of human PDF produced in E. coli.
Preparation and Storage	Store at -20°C

ADDITIONAL INFORMATION

Product Categories/Family for anti-PDF antibody	Cytokines & Growth Factors
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11641243
NCBI GeneID	64146
NCBI Accession #	NP_071736
NCBI GenBank Nucleotide #	NM_022341.1
UniProt Accession #	Q9HBH1 ; Q8WUN6
Molecular Weight	27,013 Da
NCBI Official Full Name	peptide deformylase, mitochondrial
NCBI Official Synonym Full Names	peptide deformylase (mitochondrial)

NCBI Official Symbol	PDF
NCBI Protein Information	peptide deformylase, mitochondrial
UniProt Protein Name	Peptide deformylase, mitochondrial
UniProt Gene Name	PDF
UniProt Synonym Gene Names	PDF1A
UniProt Entry Name	DEFM_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/pdf-antibody-clone-3f3-western-blot-immunofluorescence-flow-cytometry-elisa/106679>