

Rabbit anti-Human PDF Polyclonal Antibody | anti-PDF antibody

PDF Antibody

CATALOG # AAA233850	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

PDF; Polyclonal Antibody; PDF Antibody; Peptide deformylase; mitochondrial; Polypeptide deformylase; PDF1A; anti-PDF antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	243
Applicable Applications for anti-PDF antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Peptide deformylase, mitochondrial protein (16-143AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer using AAA233850 at dilution of 1:100



WB (Western Blot)

Western BlotPositive WB detected in: HepG2 whole cell lysateAll lanes: PDF antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 28 KDaObserved band size: 28 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-PDF antibody	Removes the formyl group from the N-terminal Met of newly synthesized proteins.
Product Categories/Family for anti-PDF antibody	Epigenetics and Nuclear Signaling; Cancer; Cell biology; Metabolism; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	11641243
NCBI GeneID	64146
NCBI Accession #	NP_071736.1
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

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/polyclonal/pdf-antibody-immunohistochemistry-western-blot-elisa/233850>