

Rabbit anti-Human Prefoldin subunit 5 Polyclonal Antibody | anti-PFDN5 antibody

Rabbit anti-human Prefoldin subunit 5 polyclonal Antibody

CATALOG # AAA81398	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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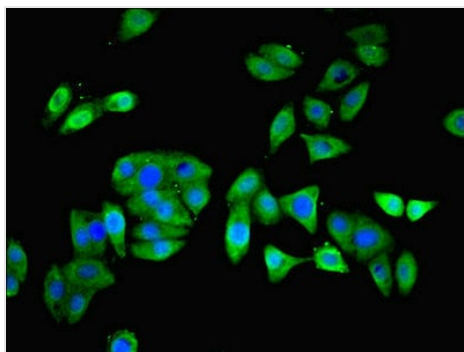
PRODUCT SYNONYMS

Prefoldin subunit 5; Polyclonal Antibody; Rabbit anti-human Prefoldin subunit 5 polyclonal Antibody; anti-PFDN5 antibody

PRODUCT SPECIFICATIONS

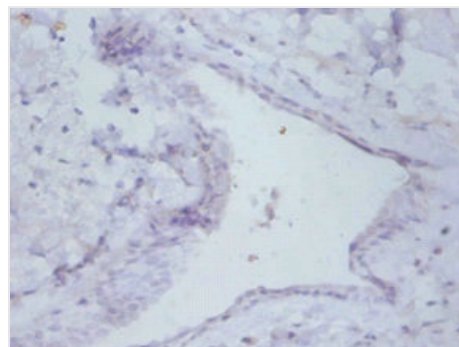
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	154
Applicable Applications for anti-PFDN5 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS
Conjugate	Non-conjugated
Immunogen	Recombinant human Prefoldin subunit 5 protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-19844 / sc-19843 / sc-33591
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of HepG2 cells using AAA81398 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colorectal carcinoma using AAA81398 at dilution of 1:50

ADDITIONAL INFORMATION

Related Product Information for anti-PFDN5 antibody	Binds specifically to cytosolic chaperonin (c-CPN) and transfers target proteins to it. Binds to nascent polypeptide chain and promotes folding in an environment in which there are many competing pathways for nonnative proteins.Heterohexamer of two PFD-alpha type and four PFD-beta type subunits. Binds to MYC; interacts with its N-terminal domain. Represses the transcriptional activity of MYC.Highly expressed in pancreas and skeletal muscle and moderately in other tissues.Belongs to the prefoldin subunit alpha family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	22202633
NCBI GeneID	5204
NCBI Accession #	NP_002615.2
NCBI GenBank Nucleotide #	NM_002624.3
UniProt Accession #	Q99471; Q54AA8; Q9C083; Q9C084; A8K9A8
Molecular Weight	12,379 Da
NCBI Official Full Name	prefoldin subunit 5 isoform alpha
NCBI Official Synonym Full Names	prefoldin subunit 5
NCBI Official Symbol	PFDN5
NCBI Official Synonym Symbols	MM1; MM-1; PFD5
NCBI Protein Information	prefoldin subunit 5
UniProt Protein Name	Prefoldin subunit 5
UniProt Gene Name	PFDN5
UniProt Synonym Gene Names	MM1; PFD5
UniProt Entry Name	PFD5_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/polyclonal/prefoldin-subunit-5-antibody-immunohistochemistry-elisa/81398>