

Rabbit anti-Human PFDN1 Polyclonal Antibody | anti-PFDN1 antibody

PFDN1 Antibody, Rabbit PAb, Antigen Affinity Purified

CATALOG # AAA258643	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	----------------------------	---

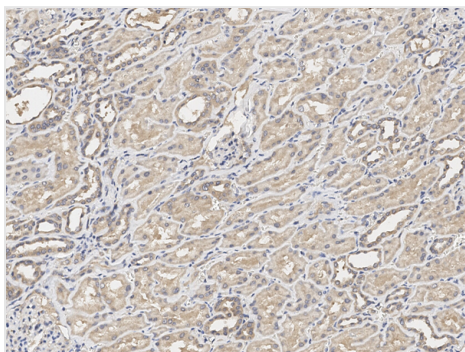
PRODUCT SYNONYMS

PFDN1; Polyclonal Antibody; PFDN1 Antibody; Rabbit PAb; Antigen Affinity Purified; Anti-PDF Antibody; Anti-PFD1 Antibody; anti-PFDN1 antibody

PRODUCT SPECIFICATIONS

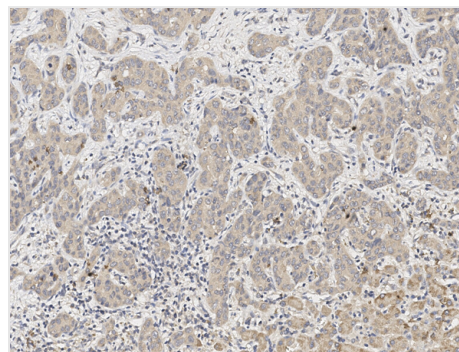
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Human PFDN1
Applicable Applications for anti-PFDN1 antibody	IHC (Immunohistochemistry)
Preparation	Produced in rabbits immunized with purified, recombinant Human PFDN1 (rh PFDN1;NP_002613.2; Met1-Gln122). PFDN1 specific IgG was purified by Human PFDN1 affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human PFDN1 in human kidney with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human PFDN1 in human hepatoma with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-PFDN1 antibody	PFDN1 expression positively correlated with tumor size and tumor invasion. The inhibitory effect of PFDN1 on tumor cell growth and motility was partially due to G2/M cell cycle blockage and cytoskeletal deficiency. PFDN1 was involved in the progression of CRC, and provide new insights into PFDN1 as a potential therapeutic target for colorectal cancer (CRC) treatment.
Product Categories/Family for anti-PFDN1 antibody	Signal transduction ; Drug Targets

NCBI AND UNIPROT INFORMATION

NCBI GI #	21536449
NCBI GeneID	5201
NCBI Accession #	NP_002613.2
NCBI GenBank Nucleotide #	NM_002622.4
UniProt Accession #	O60925; Q53F95; Q96EX6; B2RD02
Molecular Weight	14,210 Da
NCBI Official Full Name	prefoldin subunit 1
NCBI Official Synonym Full Names	prefoldin subunit 1
NCBI Official Symbol	PFDN1
NCBI Official Synonym Symbols	PDF; PFD1
NCBI Protein Information	prefoldin subunit 1; prefoldin 1
UniProt Protein Name	Prefoldin subunit 1
UniProt Gene Name	PFDN1
UniProt Synonym Gene Names	PFD1
UniProt Entry Name	PFD1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/pfdn1-antibody-immunohistochemistry-elisa/258643>