

Rabbit anti-Human PFDN2 Polyclonal Antibody | anti-PFDN2 antibody

PFDN2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229786	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

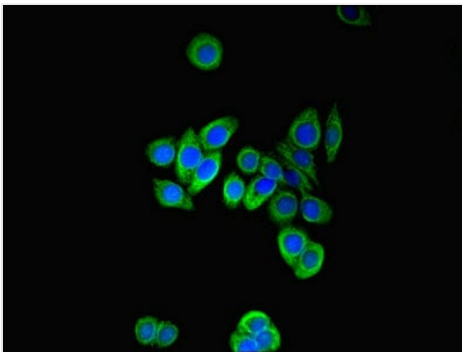
PRODUCT SYNONYMS

PFDN2; Polyclonal Antibody; PFDN2 Antibody; Prefoldin subunit 2; PFD2; anti-PFDN2 antibody

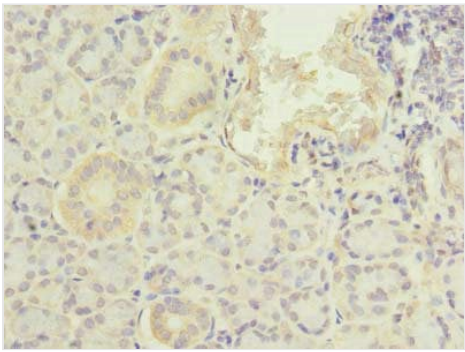
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Applicable Applications for anti-PFDN2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Prefoldin subunit 2 protein (1-154AA)
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Species	Human
Research Area	Signal Transduction
Target Names	PFDN2
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-19833 / sc-19834
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

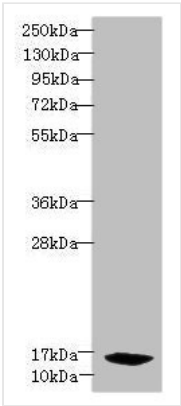
IMAGES



IF (Immunofluorescence)
Immunofluorescent analysis of PC-3 cells using AAA229786 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 pancreatic tissue using AAA229786 at dilution of 1:100



WB (Western Blot)
Western blotAll lanes: PFDN2 antibody at 6ug/ml+ 293T whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 17 kDaObserved band size: 17 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-PFDN2 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.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	12408675
NCBI GeneID	5202
NCBI Accession #	NP_036526.2
NCBI GenBank Nucleotide #	NM_012394.3
UniProt Accession #	Q9UHV9; Q9P0P7; Q9UN05
NCBI Official Full Name	prefoldin subunit 2
NCBI Official Synonym Full Names	prefoldin subunit 2
NCBI Official Symbol	PFDN2
NCBI Official Synonym Symbols	PFD2
NCBI Protein Information	prefoldin subunit 2
UniProt Protein Name	Prefoldin subunit 2

UniProt Gene Name	PFDN2
UniProt Synonym Gene Names	PFD2
UniProt Entry Name	PFD2_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/pfdn2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/229786>