

Rabbit anti-Human PKD2L2 Polyclonal Antibody | anti-PKD2L2 antibody

PKD2L2 Antibody

CATALOG # AAA230495	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, ELISA
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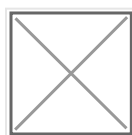
PRODUCT SYNONYMS

PKD2L2; Polyclonal Antibody; PKD2L2 Antibody; Polycystic kidney disease 2-like 2 protein; Polycystin-2L2; Polycystin-L2; anti-PKD2L2 antibody

PRODUCT SPECIFICATIONS

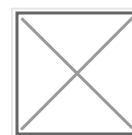
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	602
Applicable Applications for anti-PKD2L2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Polycystic kidney disease 2-like 2 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-165271 / sc-165273
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of MCF-7 cells using AAA230495 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 Cancer AAA230495 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PKD2L2 antibody	May function as a subunit of a cation channel and play a role in fertilization.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	386268036
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NCBI GeneID	27039
NCBI Accession #	NP_001245377.1
NCBI GenBank Nucleotide #	NM_001258448.1
UniProt Accession #	Q9NZM6; Q86YB4; Q9UNJ0; A6NK98; B4DXD2; E9PC91; E9PDG4
Molecular Weight	71,255 Da
NCBI Official Full Name	polycystic kidney disease 2-like 2 protein isoform 2
NCBI Official Synonym Full Names	polycystin 2 like 2, transient receptor potential cation channel
NCBI Official Symbol	PKD2L2
NCBI Official Synonym Symbols	TRPP5
NCBI Protein Information	polycystic kidney disease 2-like 2 protein
UniProt Protein Name	Polycystic kidney disease 2-like 2 protein
UniProt Gene Name	PKD2L2
UniProt Entry Name	PK2L2_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/pkd2l2-antibody-immunofluorescence-immunohistochemistry-elisa/230495>