

Rabbit anti-Human PKHD1 Polyclonal Antibody | anti-PKHD1 antibody

PKHD1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232815	Rabbit	Human	Immunofluorescence, Western Blot, ELISA

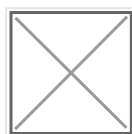
PRODUCT SYNONYMS

PKHD1; Polyclonal Antibody; PKHD1 Antibody; Fibrocystin; Polycystic kidney and hepatic disease 1 protein; Polyductin; Tigmin; FCYT; TIGM1; anti-PKHD1 antibody

PRODUCT SPECIFICATIONS

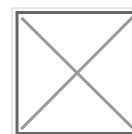
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Sequence Length	4074
Applicable Applications for anti-PKHD1 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant Human Fibrocystin protein (520-743AA)
Immunogen Species	Homo sapiens (Human)
Conjugation	Non-conjugated
Research Area	Developmental Biology
Target Names	PKHD1
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA232815 at dilution of 1:100



WB (Western Blot)

Western BlotPositive WB detected in Recombinant proteinAll lanes: PKHD1 antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionpredicted band size: 55 KDaobserved band size: 55 KDa



IF (Immunofluorescence)

Immunofluorescent analysis of Hela cells using AAA232815 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

NCBI AND UNIPROT INFORMATION

NCBI GI #	126131102
NCBI GeneID	5314
NCBI Accession #	NP_619639.3
NCBI GenBank Nucleotide #	NM_138694.3
UniProt Accession #	P08F94; Q5VUA2; Q5VUA3; Q5VWV1; Q86Z26; Q8TCZ9
NCBI Official Full Name	fibrocystin isoform 1
NCBI Official Synonym Full Names	polycystic kidney and hepatic disease 1 (autosomal recessive)
NCBI Official Symbol	PKHD1
NCBI Official Synonym Symbols	FCYT; ARPKD; TIGM1
NCBI Protein Information	fibrocystin
UniProt Protein Name	Fibrocystin
UniProt Gene Name	PKHD1
UniProt Synonym Gene Names	FCYT; TIGM1
UniProt Entry Name	PKHD1_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/pkhd1-antibody-immunofluorescence-western-blot-elisa/232815>