

Rabbit anti-Human PKD2 Polyclonal Antibody | anti-PKD2 antibody

PKD2 Antibody

CATALOG # AAA240509	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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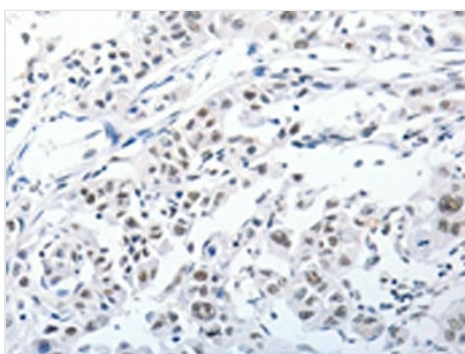
PRODUCT SYNONYMS

PKD2; Polyclonal Antibody; PKD2 Antibody; Polycystic kidney disease 2 (autosomal dominant); anti-PKD2 antibody

PRODUCT SPECIFICATIONS

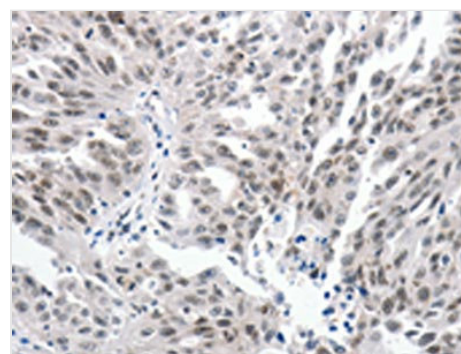
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-PKD2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human PKD2
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using AAA240509(PKD2 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using AAA240509(PKD2 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-PKD2 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	116242717
NCBI GeneID	5311
UniProt Accession #	Q13563; O60441; Q15764; Q2M1Q3; Q2M1Q5
Molecular Weight	968
NCBI Official Full Name	Polycystin-2
NCBI Official Synonym Full Names	polycystic kidney disease 2 (autosomal dominant)
NCBI Official Symbol	PKD2
NCBI Official Synonym Symbols	PC2; PKD4; Pc-2; APKD2; TRPP2
NCBI Protein Information	polycystin-2; R48321; polycystwin; autosomal dominant polycystic kidney disease type II protein; transient receptor potential cation channel, subfamily P, member 2
UniProt Protein Name	Polycystin-2
UniProt Gene Name	PKD2
UniProt Entry Name	PKD2_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/pkd2-antibody-immunohistochemistry-elisa/240509>