

Rabbit PRKD1 Polyclonal Antibody | anti-PRKD1 antibody

PRKD1 Polyclonal Antibody

CATALOG # AAA168387	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	--	--

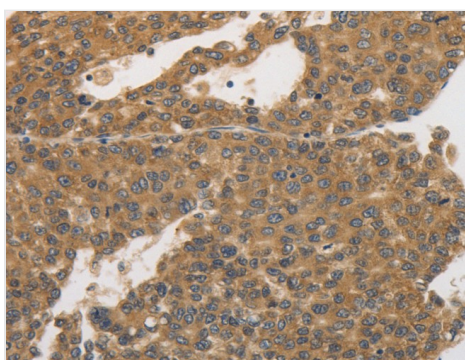
PRODUCT SYNONYMS

PRKD1; Polyclonal Antibody; PRKD1 Polyclonal Antibody; PKD; PKCM; PRKCM; PKC-MU; anti-PRKD1 antibody

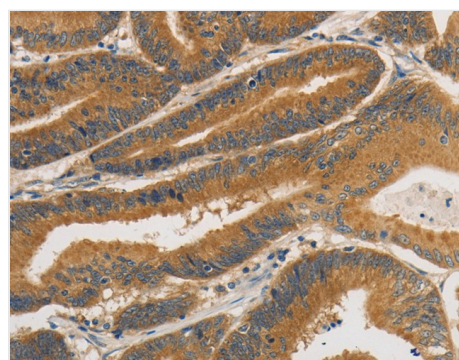
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.1mg/mL (varies by lot)
Sequence Length	860
Applicable Applications for anti-PRKD1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human PRKD1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using PRKD1 Polyclonal Antibody at dilution 1:30



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human colon cancer tissue using PRKD1 Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

Related Product Information for anti-PRKD1 antibody

PRKD1 is a serine/threonine kinase that regulates a variety of cellular functions, including membrane receptor signaling, transport at the Golgi, protection from oxidative stress at the mitochondria, gene transcription, and regulation of cell shape, motility, and adhesion

NCBI AND UNIPROT INFORMATION

NCBI GI #	183986453
NCBI GeneID	100151704
Molecular Weight	97,118 Da
NCBI Official Full Name	prkd1 protein
NCBI Official Synonym Full Names	protein kinase D1
NCBI Official Symbol	prkd1
NCBI Official Synonym Symbols	pkd; pkcm; prkcm; pkc-mu
NCBI Protein Information	serine/threonine-protein kinase D1; protein kinase C, mu
UniProt Protein Name	Serine/threonine-protein kinase D
UniProt Gene Name	prkd1
UniProt Entry Name	B2GU99_XENTR

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/prkd1-antibody-immunohistochemistry-elisa/168387>