

Rabbit anti-Human Glucosidase 2 subunit beta Polyclonal Antibody | anti-PRKCSH antibody

Rabbit anti-human Glucosidase 2 subunit beta polyclonal Antibody

CATALOG # AAA229912	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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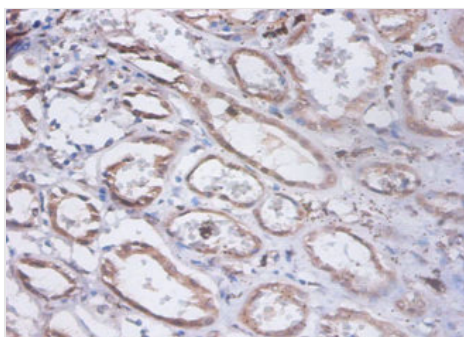
PRODUCT SYNONYMS

Glucosidase 2 subunit beta; Polyclonal Antibody; Rabbit anti-human Glucosidase 2 subunit beta polyclonal Antibody; Glucosidase 2 subunit beta protein; 80K-H protein; Glucosidase II subunit beta; Protein kinase C substrate 60.1 kDa protein heavy chain; PKCSH; PRKCSH; G19P1; anti-PRKCSH antibody

PRODUCT SPECIFICATIONS

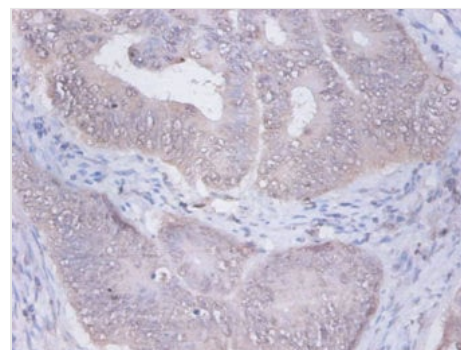
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Liquid
Sequence Length	525
Applicable Applications for anti-PRKCSH antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Glucosidase 2 subunit beta 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-6451 / sc-6452 / sc-20283 / sc-20280 / sc-20282 / sc-10774
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using AAA229912 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colorectal carcinoma using AAA229912 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PRKCSH antibody	Regulatory subunit of glucosidase II. This gene encodes the beta-subunit of glucosidase II, an N-linked glycan-processing enzyme in the endoplasmic reticulum (ER). This protein is an acidic phospho-protein known to be a substrate for protein kinase C. Mutations in this gene have been associated with the autosomal dominant polycystic liver disease (PCLD). Alternatively spliced transcript variants encoding distinct isoforms have been observed.
Product Categories/Family for anti-PRKCSH antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	48255891
NCBI GeneID	5589
NCBI Accession #	NP_001001329.1
NCBI GenBank Nucleotide #	NM_001001329.2
UniProt Accession #	P14314 ; Q96BU9 ; Q96D06 ; Q9P0W9 ; A8K318
Molecular Weight	59,178 Da
NCBI Official Full Name	glucosidase 2 subunit beta isoform 2
NCBI Official Synonym Full Names	protein kinase C substrate 80K-H
NCBI Official Symbol	PRKCSH
NCBI Official Synonym Symbols	PCLD; PLD1; G19P1; PKCSH; AGE-R2
NCBI Protein Information	glucosidase 2 subunit beta
UniProt Protein Name	Glucosidase 2 subunit beta
UniProt Gene Name	PRKCSH
UniProt Synonym Gene Names	G19P1; PKCSH
UniProt Entry Name	GLU2B_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/glucosidase-2-subunit-beta-antibody-immunohistochemistry-elisa/229912>