

Rabbit PRKCSH Polyclonal Antibody | anti-PRKCSH antibody

PRKCSH Antibody

CATALOG # AAA225134	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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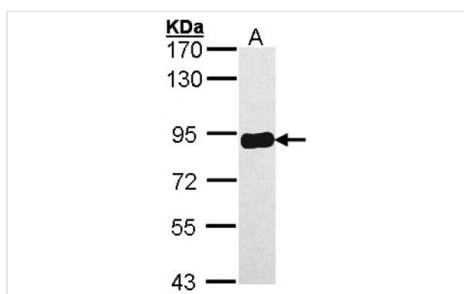
PRODUCT SYNONYMS

PRKCSH; Polyclonal Antibody; PRKCSH Antibody; Affinity Purified Rabbit Polyclonal PRKCSH Antibody; Polyclonal PRKCSH antibody; Anti-PRKCSH antibody; AGE-R2 antibody; glucosidase 2 subunit beta antibody; PRKCSH antibody; glucosidase II subunit beta antibody; glucosidase II beta subunit antibody; protein kinase C substrate 60.1 kDa protein heavy chain antibody; AGE-binding receptor 2 antibody; PLD1 antibody; G19P1 antibody; hepatocystin antibody; PCLD antibody; anti-PRKCSH antibody

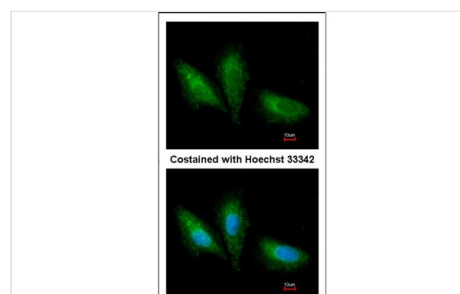
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.94 mg/ml (varies by lot)
Sequence Length	506
Applicable Applications for anti-PRKCSH antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	PRKCSH antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 1 and 283 of PRKCSH
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: A431) using a 7.5% SDS PAGE gel and PRKCSH antibody at a dilution of 1:10000


IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed A549, using PRKCSH antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-PRKCSH antibody	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).
Product Categories/Family for anti-PRKCSH antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	211826282
NCBI GeneID	5589
Molecular Weight	59 kDa
NCBI Official Full Name	PRKCSH protein, partial
NCBI Official Synonym Full Names	protein kinase C substrate 80K-H
NCBI Official Symbol	PRKCSH
NCBI Official Synonym Symbols	GIIIB; PCLD; PLD1; G19P1; PCLD1; PKCSH; AGE-R2; VASAP-60
NCBI Protein Information	glucosidase 2 subunit beta

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://www.aaabiotech.com/polyclonal/prkcs-h-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/225134>