PRKCSH antibody

Catalog No: #22041



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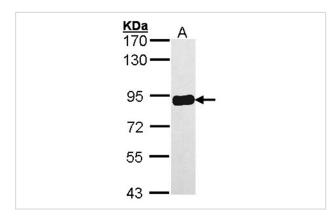
Product Name	PRKCSH antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	Purified by antigen-affinity chromatography.	
Applications	WB IF	
Species Reactivity	Hu	
Immunogen Type	Recombinant protein	
Immunogen Description	on Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 253 or	
	Human PRKCSH	
Target Name	PRKCSH	
Other Names	AGE-R2; G19P1; PCLD	
Accession No.	NCBI Gene ID: 5589NCBI mRNA#: NM_002743NCBI Protein#: NP_002734	
Formulation	Supplied in 0.1M Tris-buffered saline with 20% Glycerol (pH7.0). 0.01% Thimerosal was added as a	
	preservative.	
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.	

Application Details

Predicted MW: 59kd

Western blotting: 1:500-1:3000
Immunofluorescence: 1:100-1:200

Images

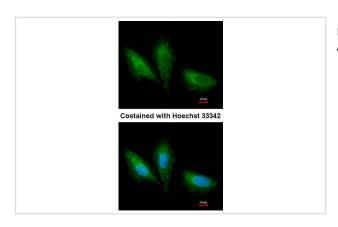


Sample (30 ug of whole cell lysate)

A: A431

7.5% SDS PAGE

Primary antibody diluted at 1: 10000



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

Background

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. [provided by RefSeq]

Note: This product is for in vitro research use only and is not intended for use in humans or animals.