Elabscience®

PRKCSH Polyclonal Antibody

catalog number: E-AB-92564

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human;Mouse;Rat	Human;Mouse;Rat	
Immunogen	Recombinant fusion protein	Recombinant fusion protein of human PRKCSH	
Host	Rabbit	Rabbit	
Isotype	IgG	IgG	
Purification	Affinity purification	Affinity purification	
Buffer	Phosphate buffered solution	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Diluti	Recommended Dilution	
WB	1:500-1:1000	1:500-1:1000	
Data			
Western blot analysis of PRKCSH Polyclor	horba - borba	Western blot analysis of extracts of Mouse lung using PRKCSH Polyclonal Antibody at 1:1000 dilution.	
Observed-MW:80 kDa		Observed-MW:80 kDa	
Calculated-MW:59 kDa		Calculated-MW:59 kDa	
Preparation & Storage			
Storage	Store at -20°C Valid for 12	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the		
temperature recommended.			
Background			

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This gene encodes the beta-subunit of glucosidase II, an N-linked glycan-processing enzyme in the endoplasmic reticulum. The encoded protein is an acidic phosphoprotein known to be a substrate for protein kinase C. Mutations in this gene have been associated with the autosomal dominant polycystic liver disease. Alternative splicing results in multiple transcript variants.