

phospholipase C eta 1 isoform b antibody

Catalog No: #23116

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Description

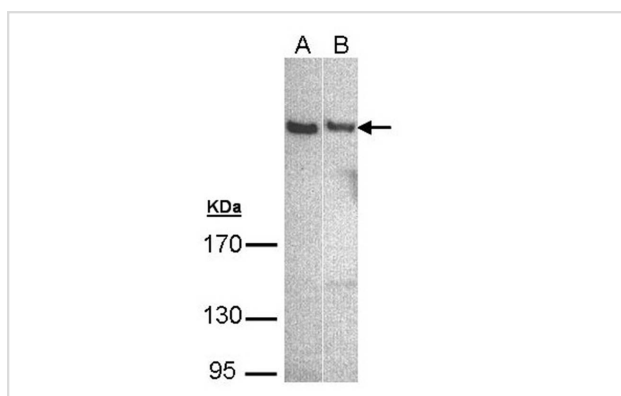
Product Name	phospholipase C eta 1 isoform b antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 530 and 823 of Human PLCH1
Target Name	phospholipase C eta 1 isoform b
Accession No.	Swiss-Prot:Q4KWH8Gene ID:23007
Uniprot	Q4KWH8
GeneID	23007;
Concentration	0.9mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% 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: 185kd

Western blotting: 1:500-1:3000

Images



Sample (30 ug of whole cell lysate)

A: A431

B: Hep G2

5% SDS PAGE

Primary antibody diluted at 1: 500

Background

PLCH1 is a member of the PLC-eta family of the phosphoinositide-specific phospholipase C (PLC) superfamily of enzymes that cleave phosphatidylinositol 4,5-bisphosphate (PtdIns(4,5)P₂) to generate second messengers inositol 1,4,5-trisphosphate (IP₃) and diacylglycerol (DAG)

Note: This product is for in vitro research use only