

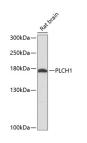
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PLCH1 Polyclonal Antibody

Catalog No. E-AB-64369 Reactivity R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB **Isotype IgG**

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

Images



Western blot analysis of extracts of Rat brain using PLCH1 Polyclonal Antibody at dilution of 1:3000.

Immunogen Information

Immunogen Recombinant fusion protein of human PLCH1

(NP_055811.1).

GeneID 23007 **Swissprot** Q4KWH8 PLCH1,PLCL3 **Synonyms**

Product Information

Calculated MW 114kDa/115kDa/184kDa/189kDa

Observed MW 175kDa

Buffer PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purify Affinity purification **Dilution** WB 1:1000-1:3000

Background

PLCH1 is a member of the PLC-eta family of the phosphoinositidespecific 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).