

Anti-PLCH1 antibody (1100-1400) (STJ114769)

STJ114769

GENERAL INFORMATION

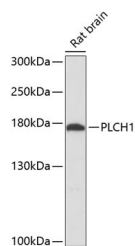
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:3000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	23007
Gene Symbol	PLCH1
Uniprot ID	PLCH1_HUMAN
Immunogen	
Immunogen Region	1100-1400
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1100-1400 of human PLCH1 (NP_055811.1). LEGNRGKGRAATSFSLSDVS MLCSDIPDLHSTAILQESVI SHLIDNVTLTNENEPGSSIS ALIGQFDETNNQALTVVSHL
Immunogen Sequence	HNTSVMSGHCPLPSLGLKMP IKHGFCKGKSKSSFLCSPSE LIALSSSETTKHATNTVYET TCTPISKTKPDDDLSSKAKT AALESNLPGSPNTSRGWLPK SPTKGEDWETLKSCSPASSP DLTLEDVIADPTLCFNNGES SLVEIDGESENLSLTTCY



Western blot analysis of lysates from rat brain, using PLCH1 Rabbit polyclonal antibody (STJ114769) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081