

## Anti-PLCD4 antibody (STJ193759) STJ193759

## **GENERAL INFORMATION**

Applications WB Host/Source Rabbit

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-1-Phosphatidylinositol 4-5-Bisphosphate Phosphodiesterase Delta-4 is suitable for use in Western Description Blot research applications. Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-2000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. 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 84812 Gene Symbol PLCD4 Uniprot ID PLCD4\_HUMAN Immunogen Synthesized peptide derived from human PLCD4 Immunogen Region Specificity PLCD4 polyclonal antibody (1-Phosphatidylinositol 4-5-Bisphosphate Phosphodiesterase Delta-4) binds to endogenous 1-Phosphatidylinositol 4-5-Bisphosphate Phosphodiesterase Delta-4. Immunogen Sequence kDa 180 --140 --100 --75 --PLCD4 60 ---45 --

Western blot analysis of lysates from HEK293 cells, primary antibody was diluted at 1:1000, 4°C over night

35 --25 --15 --10 --

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