

## Anti-PLCG2 antibody (1-300) (STJ25024)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000 Range IF/ICC:1:20-1:100

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 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 5336 Gene Symbol PLCG2

Uniprot ID PLCG2\_HUMAN

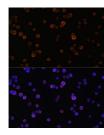
Immunogen Immunogen 1-300

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human PLC gamma 2 (PLC gamma 2

(PLCG2) ) (NP\_002652.2).

Immunogen MSTTVNVDSLAEYEKSQIKR ALELGTVMTVFSFRKSTPER RTVQVIMETRQVAWSKTADK IEGFLDIMEIKEIRPGKNSK Sequence DFERAKAVROKEDCCFTILY GTOFVLSTLSLAADSKEDAV NWLSGLKILHQEAMNASTPT IIESWLRKQIYSVDQTRRNS

ISLRELKTILPLINFKVSSA KFLKDKFVEIGAHKDELSFE QFHLFYKKLMFEQQKSILDE FKKDSSVFILGNTDRPDAS



Immunofluorescence analysis of Raw264. 7 cells using PLC gamma 2 (PLC gamma 2 (PLCG2) ) antibody (STJ25024) at dilution of 1:100. Blue: DAPI for nuclear

