

Anti-PLCG1 antibody (700-800) (STJ110022)

ST.1110022

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

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

requirements.

Formulation PBS with 0.02% Sodium Azide, 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 5335 Gene Symbol PLCG1

Uniprot ID PLCG1_HUMAN

Immunogen

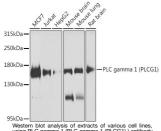
Immunogen 700-800

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 700-800 of human PLC gamma 1 (PLCG1) (NP_002651.2).

Immunogen NSYAISFRAEGKIKHCRVQQ EGQTVMLGNSEFDSLVDLIS YYEKHPLYRKMKLRYPINEE ALEKIGTAEPDYGALYEGRN

Sequence PGFYVEANPMPTFKCAVKAL F



Western blot analysis of extracts of various cell lines, using PLC gamma 1 (PLC gamma 1 (PLC gamma 1 (PLC galma 1) antibody (STJ110022) at 1:1000 dilution. Secondary antibody-HRP Goat Anti-Rabbit IgG (I+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nontat dry milk in TBST. Detection: