

Anti-PLCG2 antibody [ARC1176] (STJ11102286)

ST.111102286

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-PLCG2 is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC1176

Concentration

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

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

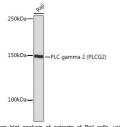
TARGET INFORMATION

Gene ID 5336
Gene Symbol PLCG2
Uniprot ID PLCG2 HUMAI

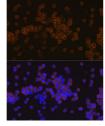
Uniprot ID PLCG2_HUMAN

Immunogen Region Specificity Immunogen Sequence

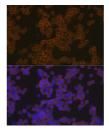
Immunogen A synthesized peptide derived from human PLC gamma 2 (PLC gamma 2 (PLCG2))



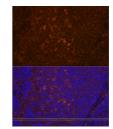
Western blot analysis of extracts of Raji cells, using PLC gamma 2 (PLCag) rabbi monoclonal antibody (STJ1102286) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% norlatd ryn milk in TBST. Detection:



Immunofluorescence analysis of Raw 264 7 cells using PLC gamma 2 (PLC gamma 2 (PLCG2)) rabit monoclonal antibody (STJ11102286) at dilution of 1:10



Immunofluorescence analysis of THP-1 cells using PLC gamma 2 (PLC gamma 2 (PLCG2)) rabbit monoclonal antibody (STJ11102286) at diution of 1:100 (40x lens).



Immunofluorescence analysis of rat spleen using PLC gamma 2 (PLC gamma 2 (PLCG2)) rabbit monoclonal antibody (STJ1102286) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.