

Anti-PLCG2 antibody (700-800) [S6MR] (STJ11102286) STJ11102286

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

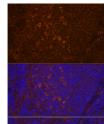
Clonality Monoclonal Clone ID S6MR Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 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 700-800 Region

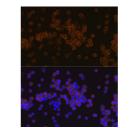
Specificity A synthetic peptide corresponding to a sequence within amino acids 700-800 of human PLC gamma 2 (PLC gamma 2 (PLCG2)) (P16885).

Immunogen RHFVLGTSAYFESLVELVSY YEKHSLYRKMRLRYPVTPEL LERYNMERDINSLYDVSRMY VDPSEINPSMPQRTVKALYD Sequence YKAKRSDELSFCRGALIHNV S

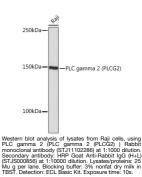


ofluorescence analysis of paraffin-embedded rat using PLC gamma 2 (PLC gamma 2 (PLCG2)) monoclonal antibody (StJ11102286) at dilution 0 (40x lens). Secondary antibody: Cy3 Goat Anti-IgG (H+L) at 1:500 dilution. Blue: DAPI for stainion

fluorescence analysis of THP-1 cells using PLC 2 (PLC gamma 2 (PLCG2)) Rabbit monoclonal (STJ1102286) at dilution of 1:100 (40x lens), ay antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at ution. Blue: DAPI for nuclear staining. gamma 2 antibody Seconda



nunofluorescence analysis of Raw 264 7 cells using c gamma 2 (PLC gamma 2 (PLCG2)) Rabbit nocional antibody (STJ11102286) at dilution of 1:100 (ens). Secondary antibody: Cy3 Goat Anti-Rabbit (H+L) at 1:500 dilution. Blue: DAPI for nuclear (40x lens). IgG (H+L)



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