bsm-63237R

[Primary Antibody]

phospho-PLCG1 (Y1253) Recombinant Rabbit mAb



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DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 6E4
GeneID: 5335 SWISS: P19174

Target: phospho-PLCG1 (Y1253)

Immunogen: A synthesized peptide derived from human PLCG1 around the

phosphorylation site of Y1253: ESR-pY-QQP.

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

Background: Mediates the production of the second messenger molecules

diacylglycerol (DAG) and inositol 1,4,5-trisphosphate (IP3). Plays an important role in the regulation of intracellular signaling cascades.

Applications: WB (1:1000-1:2000)

Reactivity: Human

Predicted MW.: 149 kDa

Subcellular Cytoplasm ,Nucleus