

Phospho-PLCG 2 (Tyr759) Recombinant Rabbit mAb

Catalog: BS43323 Host: Rabbit	Reactivity: Human
BackGround:	148 kDa
The protein encoded by this gene is a transmembrane	Swiss-Prot:
signaling enzyme that catalyzes the conversion of	P16885
1-phosphatidyl-1D-myo-inositol 4,5-bisphosphate to	Purification&Purity:
1D-myo-inositol 1,4,5-trisphosphate (IP3) and diacyl-	Affinity Purification
glycerol (DAG) using calcium as a cofactor. IP3 and	Applications:
DAG are second messenger molecules important for	WB: 1:2000-1:10000 ICC/IF: 1:100 IP: 1:20
transmitting signals from growth factor receptors and	Storage&Stability:
immune system receptors across the cell membrane. Mu-	Store at 4 °C short term. Aliquot and store at -20 °C long
tations in this gene have been found in autoinflammation,	term. Avoid freeze-thaw cycles.
antibody deficiency, and immune dysregulation syndrome	Isotype:
and familial cold autoinflammatory syndrome 3. [provid-	IgG
ed by RefSeq, Mar 2014]	DATA:
Product:	
Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4),	Note:

For research use only, not for use in diagnostic procedure.

0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. **Molecular Weight:**

Bioworld Technology, Inc. Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416,USA. Email: info@bioworlde.com Tel: 6123263284 Fax: 6122933841

Bioworld technology, co. Ltd. Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China. Email: info@biogot.com Tel: 0086-025-68037686 0086-025-68035151 Fax: