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Product Datasheet

Phospho-PLC gamma 1 (PLCG1)-Y783 Rabbit mAb, Unconjugated ABB-AP1340

Article Name	Phospho-PLC gamma 1 (PLCG1)-Y783 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-AP1340
Supplier Catalog Number	AP1340
Alternative Catalog Number	ABB-AP1340-100UL, ABB-AP1340-20UL, ABB-AP1340-500UL, ABB-AP1340-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene catalyzes the formation of inositol 1,4,5-trisphosphate and diacylglycerol from phosphatidylinositol 4,5-bisphosphate. This reaction uses calcium as a cofactor and plays an important role in the intracellular transduc...
Clonality	Monoclonal
Clone Designation	[ARC54936]
Molecular Weight	149kDa

NCBI	5335
UniProt	P19174
Purity	Affinity purification
Sequence	GFYVE
Target	PLCG1
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:5000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Mouse, ResearchArea: Protein phosphorylation,Cancer,Signal Transduction,ErbB-HER Signaling Pathway,MAPK-Erk Signaling Pathway,Cell Biology Developmental Biology,Cytoskeleton,Actins,Endocrine Metabolism,Lipid Metabolism,Immunology Inflammation,T Cell Receptor Signaling Pathway,Cardiovascular,Angiogenesis,Lipids.