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Product Datasheet

Phospho-PLC gamma 1 (PLCG1)-Y783 Rabbit pAb, Unconjugated ABB-AP0164

Article Name	Phospho-PLC gamma 1 (PLCG1)-Y783 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP0164
Supplier Catalog Number	AP0164
Alternative Catalog Number	ABB-AP0164-1000UL, ABB-AP0164-20UL, ABB-AP0164-100UL, ABB-AP0164-500UL
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	Polyclonal
Molecular Weight	149kDa
NCBI	5335

UniProt	P19174
Purity	Affinity purification
Sequence	GFYVE
Target	PLCG1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,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.