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Product Datasheet

Phospho-PKC alpha-S657/Y658 Rabbit pAb, Unconjugated ABB-AP0970

Article Name	Phospho-PKC alpha-S657/Y658 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP0970
Supplier Catalog Number	AP0970
Alternative Catalog Number	ABB-AP0970-100UL, ABB-AP0970-20UL, ABB-AP0970-500UL, ABB-AP0970-1000UL
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	Protein kinase C (PKC) is a family of serine- and threonine-specific protein kinases that can be activated by calcium and the second messenger diacylglycerol. PKC family members phosphorylate a wide variety of protein targets and are known to be invo...
Clonality	Polyclonal
Molecular Weight	77kDa
NCBI	5578

UniProt	P17252
Purity	Affinity purification
Sequence	GFSYVN
Target	PRKCA
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, ResearchArea: Epigenetics Nuclear Signaling,Epigenetic writers and erasers of core Histones,Protein phosphorylation,Cancer,Signal Transduction,G protein signaling,G-Protein-Coupled Receptors Signaling to MAPK Erk,Kinase,Serine threonine kinases,mTOR Signaling Pathway,ErbB-HER Signaling Pathway,MAPK-Erk Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Mitochondrial Control of Apoptosis,Inhibition of Apoptosis,Cell Adhesion,Cytoskeleton,Microtubules,Actins,TGF-b-Smad Signaling Pathway,Endocrine Metabolism,Immunology Inflammation,B Cell Receptor Signaling Pathway,Neuroscience,Amyloid Plaque and Neurofibrillary Tangle Formation in Alzheimers Disease,Neurodegenerative Diseases Markers,Cardiovascular,Heart,Hypertrophy.