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Product Datasheet

PKC alpha Rabbit mAb, Unconjugated, Monoclonal ABB-A23231

Article Name	PKC alpha Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A23231
Supplier Catalog Number	A23231
Alternative Catalog Number	ABB-A23231-100UL, ABB-A23231-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). 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	Monoclonal
Molecular Weight	77kDa
NCBI	5578
UniProt	P17252

Purity	Affinity purification
Target	PRKCA
Application Dilute	IF/ICC,1:50 - 1:200 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. Shipping: Ice Bag