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Product Datasheet

PKACalpha Rabbit pAb, Unconjugated, Polyclonal ABB-A24483

Article Name	PKACalpha Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A24483
Supplier Catalog Number	A24483
Alternative Catalog Number	ABB-A24483-20UL, ABB-A24483-100UL, ABB-A24483-1000UL, ABB-A24483-500UL
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	This gene encodes one of the catalytic subunits of protein kinase A, which exists as a tetrameric holoenzyme with two regulatory subunits and two catalytic subunits, in its inactive form. cAMP causes the dissociation of the inactive holoenzyme into a...
Clonality	Polyclonal
Molecular Weight	39kDa/40kDa
NCBI	5566

UniProt	P17612
Purity	Affinity purification
Sequence	IVSGKVRFP SHFSSDLKDLLRNLLQVDLTKRFGNLKNGVNDIKNHKWFATTD WIAIYQRKVEAPFIPKFKGPGDTSNFDDYEEEEIRVSINEKCGKEFSEF
Target	PRKACA
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,Rat. ResearchArea: Cancer,Signal Transduction,G protein signaling,G2/M DNA Damage Checkpoint,Kinase,Serine/threonine kinases,MAPK-Erk Signaling Pathway,Cell Biology & Developmental Biology,Apoptosis,Mitochondrial Control of Apoptosis,Inhibition of Apoptosis,Cell Cycle,Centrosome,Cytoskeleton,Microtubules,Actins,Hedgehog Signaling Pathway,Endocrine & Metabolism,Lipid Metabolism,Carbohydrate metabolism,AMPK Signaling Pathway,Insulin Receptor Signaling Pathway,Immunology & Inflammation,NF-kB Signaling Pathway,Neuroscience,Neurodegenerative Diseases,Dopamine Signaling in Parkinsons Disease. Shipping: Ice Bag