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Product Datasheet

PKA RIalpha (PRKAR2A) Rabbit mAb, Unconjugated, Monoclonal ABB-A3889

Article Name	PKA RIalpha (PRKAR2A) Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A3889
Supplier Catalog Number	A3889
Alternative Catalog Number	ABB-A3889-20UL, ABB-A3889-100UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	cAMP is a signaling molecule important for a variety of cellular functions. cAMP exerts its effects by activating the cAMP-dependent protein kinase, which transduces the signal through phosphorylation of different target proteins. The inactive kinase...
Clonality	Monoclonal
Molecular Weight	46kDa
NCBI	5576
UniProt	P13861

Purity	Affinity purification
Target	PRKAR2A
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. ResearchArea: Cancer,Signal Transduction,G protein signaling,G-Protein-Coupled Receptors Signaling to MAPK Erk,Kinase,MAPK-Erk Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Mitochondrial Control of Apoptosis,Inhibition of Apoptosis,Cytoskeleton,Actins,Endocrine Metabolism,Insulin Receptor Signaling Pathway,Neuroscience,Neurodegenerative Diseases,Dopamine Signaling in Parkinsons Disease. Shipping: Ice Bag