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Product Datasheet

CaMKI Rabbit mAb, Unconjugated, Monoclonal ABB-A3529

Article Name	CaMKI Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A3529
Supplier Catalog Number	A3529
Alternative Catalog Number	ABB-A3529-100UL, ABB-A3529-20UL
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	Calcium/calmodulin-dependent protein kinase I is expressed in many tissues and is a component of a calmodulin-dependent protein kinase cascade. Calcium/calmodulin directly activates calcium/calmodulin-dependent protein kinase I by binding to the enzy...
Clonality	Monoclonal
Molecular Weight	41kDa
NCBI	8536

UniProt	Q14012
Purity	Affinity purification
Target	CAMK1
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: Signal Transduction,ErbB-HER Signaling Pathway,Immunology Inflammation,B Cell Receptor Signaling Pathway,Neuroscience,Calcium Signaling,Cardiovascular,Heart,Hypertrophy. Shipping: Ice Bag