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## Product Datasheet

### Phospho-PKC mu-S744/748 Rabbit pAb, Unconjugated ABB-AP0534

Article Name	Phospho-PKC mu-S744/748 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP0534
Supplier Catalog Number	AP0534
Alternative Catalog Number	ABB-AP0534-100UL, ABB-AP0534-20UL
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	The protein encoded by this gene is a serine/threonine protein kinase involved in many cellular processes, including Golgi body membrane integrity and transport, cell migration and differentiation, MAPK8/JNK1 and Ras pathway signaling, MAPK1/3 (ERK1/...
Molecular Weight	102kDa
NCBI	<a href="#">5587</a>
UniProt	<a href="#">Q15139</a>
Purity	Affinity purification

Target	PRKD1
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,Mouse,Rat, ResearchArea: Protein phosphorylation,Cancer,Signal Transduction,G protein signaling,G-Protein-Coupled Receptors Signaling to MAPK Erk,Kinase,Serine threonine kinases,ErbB-HER Signaling Pathway,MAPK-Erk Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Mitochondrial Control of Apoptosis,Inhibition of Apoptosis,Autophagy,Cytoskeleton,Actins,Endocrine Metabolism,Lipid Metabolism,Immunology Inflammation,B Cell Receptor Signaling Pathway.