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## Product Datasheet

### Phospho-PP2A Catalytic alpha-Y307 Rabbit mAb, Unconjugated ABB-AP1043

Article Name	Phospho-PP2A Catalytic alpha-Y307 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-AP1043
Supplier Catalog Number	AP1043
Alternative Catalog Number	ABB-AP1043-20UL,ABB-AP1043-100UL,ABB-AP1043-1000UL,ABB-AP1043-500UL
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 the phosphatase 2A catalytic subunit. Protein phosphatase 2A is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, w...
Clonality	Monoclonal
Clone Designation	[ARC1589]
Molecular Weight	36kDa

NCBI	<a href="#">5515</a>
UniProt	<a href="#">P67775</a>
Purity	Affinity purification
Sequence	PDYFL
Target	PPP2CA
Antibody Type	Primary Antibody
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: Mouse, ResearchArea: Cancer,Signal Transduction,G protein signaling,Kinase,Serine threonine kinases,PI3K-Akt Signaling Pathway,MAPK-Erk Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Cell Cycle,TGF-b-Smad Signaling Pathway,Wnt -Catenin Signaling Pathway,ESC Pluripotency and Differentiation,Endocrine Metabolism,Carbohydrate metabolism,Insulin Receptor Signaling Pathway,Immunology Inflammation.