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Product Datasheet

PP2A Catalytic alpha Rabbit pAb, Unconjugated, Polyclonal ABB-A6702

Article Name	PP2A Catalytic alpha Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A6702
Supplier Catalog Number	A6702
Alternative Catalog Number	ABB-A6702-20UL,ABB-A6702-100UL,ABB-A6702-500UL,ABB-A6702-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, IP, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment).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	Polyclonal
Molecular Weight	36kDa
NCBI	5515

UniProt	P67775
Purity	Affinity purification
Sequence	MDEKVFTKELDQWIEQLNECKQLSESQVKSLCEKAKEILTKESNVQEVRCPVT VCGDVHGGQFHDLMELFRIGGKSPDTNYLFMGDYVDRGYYSVETVLLVALKV RYRERITILRGNHESRQITQVYGFYDECLRKYGNANVWKYFTDLFDYLPLTALV DGQIFCLHGGLSPSIDTLDHIRALDRLQVEPHEGPMCDLLWSDPDDRGGWGI SPRGAGYTFGQDISETFNHANGLTLVSRAHQLVMEGYNWCHDRN
Target	PPP2CA
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:5000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 IP,0.5µg- 4µg antibody for 200µg-500µg extracts of whole cells 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,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. Shipping: Ice Bag