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Product Datasheet

ITPKA Rabbit pAb, Unconjugated, Polyclonal ABB-A17503

Article Name	ITPKA Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A17503
Supplier Catalog Number	A17503
Alternative Catalog Number	ABB-A17503-20UL,ABB-A17503-100UL,ABB-A17503-500UL,ABB-A17503-1000UL
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	Regulates inositol phosphate metabolism by phosphorylation of second messenger inositol 1,4,5-trisphosphate to Ins(1,3,4,5)P4. The activity of the inositol 1,4,5-trisphosphate 3-kinase is responsible for regulating the levels of a large number of ino...
Clonality	Polyclonal
Molecular Weight	51kDa
NCBI	3706

UniProt	P23677
Purity	Affinity purification
Sequence	LLSDSESRSRGNVQLEAGEDVGQKNHWQKIRTMVNLPVISPFKKRYAWVQLA GHTGSFKAAGTSGLILKRCSEPERYCLARLMADALRGCVPAFHGVVERDGES YLQLQDLLDGFDPVLDCKMGVRTYLEEELTKARERPKLRKDMYKMLAVD PEAPTEEEHAQRAVTKPRYMQWREGISSSTTLGFRIEGIKKADGSCSTDFKTT RSREQVLRVFEEFVQGDDEEVLRRYLNRLQQIRDTELVSEFFRRHEV
Target	ITPKA
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,Rat. ResearchArea: Signal Transduction,Neuroscience,Calcium Signaling. Shipping: Ice Bag