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Product Datasheet

ITPK1 Rabbit pAb, Unconjugated, Polyclonal ABB-A8312

Article Name	ITPK1 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A8312
Supplier Catalog Number	A8312
Alternative Catalog Number	ABB-A8312-20UL, ABB-A8312-100UL, ABB-A8312-500UL, ABB-A8312-1000UL
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	This gene encodes an enzyme that belongs to the inositol 1,3,4-trisphosphate 5/6-kinase family. This enzyme regulates the synthesis of inositol tetraphosphate, and downstream products, inositol pentakisphosphate and inositol hexakisphosphate. Inosito...
Clonality	Polyclonal
Molecular Weight	46kDa
NCBI	3705

UniProt	Q13572
Purity	Affinity purification
Sequence	CVVQNFHNHNAVLYKVFVVGESYTVVQRPSLKNFSAGTSDRESIFFNSHNVSK PESSSVLTELDKIEGVFERPSDEVIRELSRALRQALGVSLFGIDIIINNQTGQHAV IDINAFPGYEGVSEFFTDLLNHIATVLQGQSTAMAATGDVALLRHSKLLAEPAG GLVGERTCSASPGCCGSMMGQDAPWKAEADAGGTAKLPHQRLGCNAGVSP SFQQHCVASLATAKASSQ
Target	ITPK1
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: Human,Mouse,Rat. ResearchArea: Signal Transduction,Neuroscience,Calcium Signaling. Shipping: Ice Bag