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Product Datasheet

TAK1 Rabbit pAb, Unconjugated ABB-A12022

Article Name	TAK1 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A12022
Supplier Catalog Number	A12022
Alternative Catalog Number	ABB-A12022-100UL, ABB-A12022-20UL, ABB-A12022-1000UL, ABB-A12022-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, 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 member of the serine/threonine protein kinase family. This kinase mediates the signaling transduction induced by TGF beta and morphogenetic protein (BMP), and controls a variety of cell functions including transc...
Clonality	Polyclonal
Molecular Weight	67kDa
NCBI	6885

UniProt	O43318
Purity	Affinity purification
Sequence	LQPLAPCPNSKESMAVFEQHCKMAQEYMKVQTEIALLLQRKQELVAELDQDE KDQQNTSRLVQEHHKLLDENKSLSTYYQQCKKQLEVIRSQQQKRQGTS
Target	MAP3K7
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 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,Tyrosine kinases,MAPK-Erk Signaling Pathway,MAPK-JNK Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Inhibition of Apoptosis,Cytoskeleton,Actins,TGF-b-Smad Signaling Pathway,Wnt -Catenin Signaling Pathway,Immunology Inflammation,B Cell Receptor Signaling Pathway,T Cell Receptor Signaling Pathway,NF-kB Signaling Pathway,Toll-like Receptor Signaling Pathway,Cell Intrinsic Innate Immunity Signaling Pathway,TLR Signaling,Cardiovascular.