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Product Datasheet

Phospho-TAK1-S412 Rabbit pAb, Unconjugated ABB-AP0071

Article Name	Phospho-TAK1-S412 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP0071
Supplier Catalog Number	AP0071
Alternative Catalog Number	ABB-AP0071-20UL,ABB-AP0071-500UL,ABB-AP0071-1000UL,ABB-AP0071-100UL
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	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	RRSIQ
Target	MAP3K7
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 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.