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Product Datasheet

Phospho-p90Rsk/RSK1/RPS6KA1-S363 Rabbit pAb, Unconjugated ABB-AP0767

Article Name	Phospho-p90Rsk/RSK1/RPS6KA1-S363 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP0767
Supplier Catalog Number	AP0767
Alternative Catalog Number	ABB-AP0767-100UL,ABB-AP0767-20UL,ABB-AP0767-500UL,ABB-AP0767-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IP, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a member of the RSK (ribosomal S6 kinase) family of serine/threonine kinases. This kinase contains 2 nonidentical kinase catalytic domains and phosphorylates various substrates, including members of the mitogen-activated kinase (MAP...
Clonality	Polyclonal
Molecular Weight	83kDa
NCBI	6195

UniProt	Q15418
Purity	Affinity purification
Sequence	KDSPG
Target	RPS6KA1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IP,0.5µg-4µg antibody for 200µg-400µg 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,Rat, ResearchArea: Epigenetics Nuclear Signaling,Translation Control,Regulation of eIF4 and p70 S6 Kinase,Protein phosphorylation,Signal Transduction,G protein signaling,G-Protein-Coupled Receptors Signaling to MAPK Erk,Kinase,Serine threonine kinases,mTOR Signaling Pathway,MAPK-Erk Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Mitochondrial Control of Apoptosis,Inhibition of Apoptosis,Cell Cycle,Cell Cycle Control-G2 M DNA Damage Checkpoint,Microtubules,Immunology Inflammation,NF-kB Signaling Pathway,Neuroscience.