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Product Datasheet

Phospho-p70 S6 Kinase 1-T421/S424 Rabbit pAb ABB-AP1106

Artikelname	Phospho-p70 S6 Kinase 1-T421/S424 Rabbit pAb
Artikelnummer	ABB-AP1106
Hersteller Artikelnummer	AP1106
Alternativnummer	ABB-AP1106-100UL, ABB-AP1106-20UL, ABB-AP1106-1000UL, ABB-AP1106-500UL
Hersteller	ABClonal
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, WB
Spezies Reaktivität	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Produktbeschreibung	This gene encodes a member of the ribosomal S6 kinase family of serine/threonine kinases. The encoded protein responds to mTOR (mammalian target of rapamycin) signaling to promote protein synthesis, cell growth, and cell proliferation. Activity of th...
Klonalität	Polyclonal
Molekulargewicht	59kDa
NCBI	6198
UniProt	P23443

Reinheit	Affinity purification
Sequenz	RTPVSP
Target-Kategorie	RPS6KB1
Antibody Type	Primary Antibody
Application Verdünnung	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Anwendungsbeschreibung	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Epigenetics Nuclear Signaling,DNA Damage Repair,Translation Control,Regulation of eIF4 and p70 S6 Kinase,Protein phosphorylation,Signal Transduction,Kinase,Serine threonine kinases,PI3K-Akt Signaling Pathway,mTOR Signaling Pathway,ErbB-HER Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Mitochondrial Control of Apoptosis,Inhibition of Apoptosis,Cell Cycle,Cell cycle inhibitors,TGF-b-Smad Signaling Pathway,Endocrine Metabolism,AMPK Signaling Pathway,Insulin Receptor Signaling Pathway,Endocrine and metabolic diseases,Obesity,Immunology Inflammation,B Cell Receptor Signaling Pathway,Cardiovascular,Angiogenesis.