

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Phospho-p70 S6 Kinase 1-S371 Rabbit pAb, Unconjugated ABB-AP0482

Artikelname	Phospho-p70 S6 Kinase 1-S371 Rabbit pAb, Unconjugated
Artikelnummer	ABB-AP0482
Hersteller Artikelnummer	AP0482
Alternativnummer	ABB-AP0482-20UL,ABB-AP0482-1000UL,ABB-AP0482-500UL,ABB-AP0482-100UL
Hersteller	ABclonal
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, WB
Spezies Reaktivität	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Konjugation	Unconjugated
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	VDSPD
Target-Kategorie	RPS6KB1
Antibody Type	Primary Antibody
Application Verdünnung	WB,1:100 - 1:500 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Anwendungsbeschreibung	Cross-Reactivity: Mouse, 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- β -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.