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Product Datasheet

AKT1 Rabbit pAb, Unconjugated, Polyclonal ABB-A11016

Artikelname	AKT1 Rabbit pAb, Unconjugated, Polyclonal
Artikelnummer	ABB-A11016
Hersteller Artikelnummer	A11016
Alternativnummer	ABB-A11016-20UL, ABB-A11016-100UL, ABB-A11016-1000UL, ABB-A11016-500UL
Hersteller	ABclonal
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IF, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Konjugation	Unconjugated
Produktbeschreibung	This gene encodes one of the three members of the human AKT serine-threonine protein kinase family which are often referred to as protein kinase B alpha, beta, and gamma. These highly similar AKT proteins all have an N-terminal pleckstrin homology do...
Klonalität	Polyclonal
Molekulargewicht	56 kDa
NCBI	207

UniProt	P31749
Reinheit	Affinity purification
Sequenz	YNQDHEKLFELILMEEIRFPRTLGPPEAKSLLSGLLKKDPKQRLGGGSEDAKEIM QHRFFAGIVWQHVVYEKKLSPPFKPQVTSETDTRYFDEEFTAQMITITPPDQDD SMECVDSERRPHFPQFSYSASGTA
Target-Kategorie	AKT1
Antibody Type	Primary Antibody
Application Verdünnung	WB,1:500 - 1:2000 IF/ICC,1:50 - 1:100 IHC-P,1:50 - 1:200 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,Translation Control,Regulation of eIF4 and p70 S6 Kinase,Protein phosphorylation,Cancer,Signal Transduction,G protein signaling,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 Control-G1 S Checkpoint,Cell Adhesion,Microtubules,TGF-b-Smad Signaling Pathway,ESC Pluripotency and Differentiation,Endocrine Metabolism,AMPK Signaling Pathway,Insulin Receptor Signaling Pathway,Warburg Effect,Immunology Inflammation,B Cell Receptor Signaling Pathway,T Cell Receptor Signaling Pathway,Jak-Stat-IL-6 Receptor Signaling Pathway,NF-kB Signaling Pathway,Neuroscience,Neurodegenerative Diseases,Amyloid Plaque and Neurofibrillary Tangle Formation in Alzheimers Disease,Cardiovascular,Angiogenesis. Shipping: Ice Bag