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Product Datasheet

AMPKalpha1 Rabbit pAb, Unconjugated, Polyclonal ABB-A21813

Artikelname	AMPKalpha1 Rabbit pAb, Unconjugated, Polyclonal
Artikelnummer	ABB-A21813
Hersteller Artikelnummer	A21813
Alternativnummer	ABB-A21813-100UL, ABB-A21813-20UL, ABB-A21813-500UL, ABB-A21813-1000UL
Hersteller	ABclonal
Kategorie	Antikörper
Applikation	ELISA, WB
Spezies Reaktivität	Mouse
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Konjugation	Unconjugated
Produktbeschreibung	The protein encoded by this gene belongs to the ser/thr protein kinase family. It is the catalytic subunit of the 5-prime-AMP-activated protein kinase (AMPK). AMPK is a cellular energy sensor conserved in all eukaryotic cells. The kinase activity of ...
Klonalität	Polyclonal
Molekulargewicht	64kDa
NCBI	5562
UniProt	Q13131

Reinheit	Affinity purification
Sequenz	IFMVM EYVSGGELFDYICKNGRLDEKESRRRLFQQILSGVDYCHRHMVVHRDL KPE NVLLDAHMNAKIADFGLSNMMSDGEFLRTSCGSPNYAAPEVISGRL
Target-Kategorie	PRKAA1
Antibody Type	Primary Antibody
Application Verdünnung	WB,1:500 - 1:1000 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,Translation Control,Regulation of eIF4 and p70 S6 Kinase,Protein phosphorylation,Cancer,Signal Transduction,Kinase,Serine threonine kinases,PI3K-Akt Signaling Pathway,mTOR Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Autophagy,Endocrine Metabolism,Mitochondrial metabolism,Lipid Metabolism,AMPK Signaling Pathway,Insulin Receptor Signaling Pathway,Warburg Effect,Neuroscience,Neurodegenerative Diseases,Amyloid Plaque and Neurofibrillary Tangle Formation in Alzheimers Disease,Cardiovascular,Hypoxia,Lipids,Fatty Acids. Shipping: Ice Bag