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Product Datasheet

GSK3beta Rabbit pAb, Unconjugated, Polyclonal ABB-A2081

Artikelname	GSK3beta Rabbit pAb, Unconjugated, Polyclonal
Artikelnummer	ABB-A2081
Hersteller Artikelnummer	A2081
Alternativnummer	ABB-A2081-1000UL,ABB-A2081-20UL,ABB-A2081-500UL,ABB-A2081-100UL
Hersteller	ABclonal
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IF, IHC-P, IP, WB
Spezies Reaktivität	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Konjugation	Unconjugated
Produktbeschreibung	The protein encoded by this gene is a serine-threonine kinase belonging to the glycogen synthase kinase subfamily. It is a negative regulator of glucose homeostasis and is involved in energy metabolism, inflammation, ER-stress, mitochondrial dysfunct...
Klonalität	Polyclonal
Molekulargewicht	47kDa
NCBI	2932

UniProt	P49841
Reinheit	Affinity purification
Sequenz	LPNGRDTPALFNFTTQELSSNPPLATILIPPHARIQAAASTPTNATAASDANTG DRGQTNNAASASASNST
Target-Kategorie	GSK3B
Application Verdünnung	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 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.
Anwendungsbeschreibung	Cross-Reactivity: Human,Mouse,Rat. 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,ErbB-HER Signaling Pathway,MAPK-Erk Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Inhibition of Apoptosis,Cell Cycle,Centrosome,Cell Cycle Control-G1 S Checkpoint,Cell Adhesion,Microtubules,Wnt - Catenin Signaling Pathway,ESC Pluripotency and Differentiation,Endocrine Metabolism,Carbohydrate metabolism,Insulin Receptor Signaling Pathway,Endocrine and metabolic diseases,Diabetes,Immunology Inflammation,B Cell Receptor Signaling Pathway,NF-kB Signaling Pathway,Neuroscience,Neurodegenerative Diseases,Amyloid Plaque and Neurofibrillary Tangle Formation in Alzheimers Disease,Neurodegenerative Diseases Markers,Other Neurological disorders,Stem Cells,Cardiovascular,Heart,Hypertrophy. Shipping: Ice Bag