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## Product Datasheet

### GSK-3alpha/beta Rabbit mAb, Unconjugated ABB-A22666

Artikelname	GSK-3alpha/beta Rabbit mAb, Unconjugated
Artikelnummer	ABB-A22666
Hersteller Artikelnummer	A22666
Alternativnummer	ABB-A22666-20UL, ABB-A22666-100UL
Hersteller	ABclonal
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IF, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Recombinant protein (or fragment).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 involved in energy metabolism, neuronal cell development, and body pattern formation. Polymorphisms in this gene have been impli...
Molekulargewicht	46kDa/48kDa
NCBI	<a href="#">2931</a>
UniProt	<a href="#">P49840</a>

Reinheit	Affinity purification
Target-Kategorie	GSK3B
Application Verdünnung	WB,1:10000 - 1:60000 IF/ICC,1:50 - 1:200 IF-P,1:50 - 1:200 IHC-P,1:500- 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Anwendungsbeschreibung	<p>Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Epigenetics &amp; Nuclear Signaling,Translation Control,Regulation of eIF4 and p70 S6 Kinase,Regulation of eIF2,Cancer,Signal Transduction,Kinase,Serine/threonine kinases,PI3K-Akt Signaling Pathway,mTOR Signaling Pathway,ErbB-HER Signaling Pathway,MAPK-Erk Signaling Pathway,Cell Biology &amp; Developmental Biology,Apoptosis,Inhibition of Apoptosis,Cell Cycle,Centrosome,G1/S Checkpoint,Cell Adhesion,Microtubules,Hedgehog Signaling Pathway,Wnt/beta-Catenin Signaling Pathway,ESC Pluripotency and Differentiation,Endocrine &amp; Metabolism,Carbohydrate metabolism,Insulin Receptor Signaling Pathway,Endocrine and metabolic diseases,Diabetes,Immunology &amp; 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,Akt downstream targets,Protein phosphorylation.</p>