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Product Datasheet

Phospho-GSK3alpha-S21 Rabbit pAb, Unconjugated ABB-AP0582

Article Name	Phospho-GSK3alpha-S21 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP0582
Supplier Catalog Number	AP0582
Alternative Catalog Number	ABB-AP0582-100UL, ABB-AP0582-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IP, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Molecular Weight	51kDa
NCBI	2931
UniProt	P49840
Purity	Affinity purification
Application Dilute	WB,1:500 - 1:2000 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.

Application Notes

Cross-Reactivity: Human. ResearchArea: Epigenetics Nuclear Signaling, 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, MAPK-Erk Signaling Pathway, Cell Biology Developmental Biology, Apoptosis, Inhibition of Apoptosis, Cell Cycle, Cell Adhesion, Wnt -Catenin Signaling Pathway, ESC Pluripotency and Differentiation, Endocrine Metabolism, Insulin Receptor Signaling Pathway, Endocrine and metabolic diseases, Diabetes, Immunology Inflammation, B Cell Receptor Signaling Pathway, Neuroscience, Neurodegenerative Diseases, Amyloid Plaque and Neurofibrillary Tangle Formation in Alzheimers Disease, Stem Cells, Cardiovascular, Heart, Hypertrophy. Shipping: Ice Bag