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Product Datasheet

Phospho-beta-Catenin-S45 Rabbit pAb, Unconjugated ABB-AP0580

Article Name	Phospho-beta-Catenin-S45 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP0580
Supplier Catalog Number	AP0580
Alternative Catalog Number	ABB-AP0580-20UL, ABB-AP0580-100UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is part of a complex of proteins that constitute adherens junctions (AJs). AJs are necessary for the creation and maintenance of epithelial cell layers by regulating cell growth and adhesion between cells. The encoded...
Molecular Weight	85kDa
NCBI	1499
UniProt	P35222
Purity	Affinity purification

Target	CTNNB1
Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Epigenetics Nuclear Signaling,Transcription Factors,Protein phosphorylation,Cancer,Invasion and Metastasis,Signal Transduction,ErbB-HER Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Cell Adhesion,Cadherins,Tight Junctions,Cytoskeleton,Microfilaments,Wnt -Catenin Signaling Pathway,ESC Pluripotency and Differentiation,Immunology Inflammation,Neuroscience,Stem Cells,Cardiovascular,Angiogenesis.