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## Product Datasheet

### **[KO Validated] Non-phospho (Active)beta-Catenin -S33/S37/T41 Rabbit mAb, Unconjugated ABB-A22180**

Article Name	[KO Validated] Non-phospho (Active)beta-Catenin -S33/S37/T41 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A22180
Supplier Catalog Number	A22180
Alternative Catalog Number	ABB-A22180-100UL,ABB-A22180-20UL,ABB-A22180-500UL,ABB-A22180-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, 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...
Clonality	Monoclonal
Clone Designation	[ARC53641]

Molecular Weight	85kDa
NCBI	<a href="#">1499</a>
UniProt	<a href="#">P35222</a>
Purity	Affinity purification
Sequence	MATQADLMELDMAMEPDRKAAVSHWQQQSYLDSGIHSGATTTAPSLSGKG NPEEEDVDTSQVLYEWEQGFQSFTQEQVADIDGQYAMTRAQRVRAAMFP
Target	CTNNB1
Antibody Type	Primary Antibody
Application Dilute	WB,1:2000 - 1:10000 IHC-P,1:1000 - 1:4000 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.