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Product Datasheet

Anti-APC Monoclonal Antibody, Clone: [Clone: FAD-1], Rabbit BOB-M00008

Article Name	Anti-APC Monoclonal Antibody, Clone: [Clone: FAD-1], Rabbit
Biozol Catalog Number	BOB-M00008
Supplier Catalog Number	M00008
Alternative Catalog Number	BOB-M00008-100UL
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ICC, IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human APC Tumor suppressor. Promotes rapid degradation of CTNNB1 and participates in Wnt signaling as a negative regulator. APC activity is correlated with its phosphorylation state. Activates the GEF activity of SPATA13 and ARHGEF4. Plays a role in hepatocyte growth factor (HGF) -induced cell migration. Required for MMP9 up-regulation via the JNK signaling pathway in colorectal tumor cells. Acts as a mediator of ERBB2-dependent stabilization of microtubules at the cell cortex.
Product Description	Boster Bio Anti-APC Monoclonal Antibody catalog M00008. Tested in WB, IHC, ICC/IF, IP applications. This antibody reacts with Human, Mouse, Rat....
Clonality	Monoclonal
Concentration	0.5mg/ml

Clone Designation	[Clone: FAD-1]
Molecular Weight	Observed Molecular Weight: 160 kDa. Calculated Molecular Weight: 312 kDa
NCBI	324
UniProt	P25054
Buffer	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Purity	Affinity-chromatography
Form	Liquid
Target	Adenomatous polyposis coli protein
Application Dilute	WB 1:500-2000IHC 1:50-200ICC/IF 1:50-200IP 1:20