

bsm-63260R

[Primary Antibody]

phospho-delta 1 Catenin (Y228) Recombinant Rabbit mAb



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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:1000-1:2000) IHC-P (1:100-1:200) IHC-F (1:100-1:200) IF (1:100-1:200) Reactivity: Human, Mouse, Rat Predicted MW.: 108 kDa Subcellular Location: Cell membrane ,Cytoplasm ,Nucleus
Clonality: Recombinant	CloneNo.: 3G2	
GeneID: 1500	SWISS: O60716	
Target: phospho-delta 1 Catenin (Y228)		
Immunogen: A synthesized peptide derived from human delta Catenin around the phosphorylation site of Y228: GSDN-pY-GSLs.		
Purification: affinity purified by Protein A		
Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.		
Background: Key regulator of cell-cell adhesion that associates with and regulates the cell adhesion properties of both C-, E- and N-cadherins, being critical for their surface stability. Beside cell-cell adhesion, regulates gene transcription through several transcription factors including ZBTB33/Kaiso2 and GLIS2, and the activity of Rho family GTPases and downstream cytoskeletal dynamics.		