

bsm-62381R**[Primary Antibody]****Bioss**
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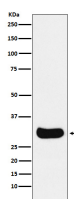
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Gemin 2 Recombinant Rabbit mAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IP (1:20-50)
Clonality: Recombinant		Reactivity: Human, Mouse, Rat
GeneID: 8487	SWISS: O14893	
Target: Gemin 2		
Immunogen: A synthesized peptide derived from human Gemin 2: 11-71.		
Purification: affinity purified by Protein A		Predicted MW.: 32
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.		Subcellular Location: Cytoplasm ,Nucleus
Background: The SMN complex plays an essential role in spliceosomal snRNP assembly in the cytoplasm and is required for pre-mRNA splicing in the nucleus.		

— VALIDATION IMAGES —

Western blot analysis of HepG2 cell lysate. Using Gemin 2 (bsm-62381R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.