

bsm-62838R**[Primary Antibody]****Bioss**
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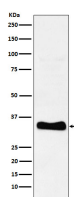
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Monoacylglycerol Lipase Recombinant Rabbit mAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Recombinant		Reactivity: Human
GeneID: 11343	SWISS: Q99685	
Target: Monoacylglycerol Lipase		
Immunogen: A synthesized peptide derived from human Monoglyceride lipase: 25-85/303.		Predicted MW.: 33
Purification: affinity purified by Protein A		Subcellular Location: Cell membrane ,Cytoplasm
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: Converts monoacylglycerides to free fatty acids and glycerol. Hydrolyzes the endocannabinoid 2-arachidonoylglycerol, and thereby contributes to the regulation of endocannabinoid signaling, nociception and perception of pain.		

— VALIDATION IMAGES —

Western blot analysis of human heart lysate.
Using Monoacylglycerol Lipase (bsm-62838R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.