

bsm-62485R**[Primary Antibody]****MGST1 Recombinant Rabbit mAb****Bioss**
ANTIBODIES

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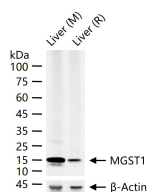
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:100-200) IHC-F (1:100-200) IF (1:50-200) Flow-Cyt (1:50-100) Reactivity: Mouse, Rat (predicted: Human) Predicted MW.: 18 Subcellular Location: Cell membrane ,Cytoplasm
Clonality: Recombinant	CloneNo.: 1C11	
GeneID: 4257	SWISS: P10620	
Target: MGST1		
Immunogen: A synthesized peptide derived from human Microsomal GST 1: 20-55.		
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: Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles.		

— VALIDATION IMAGES —

25 ug total protein per lane of various lysates (see on figure) probed with MGST1 monoclonal antibody, unconjugated (bsm-62485R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.