

bsm-62798R**[Primary Antibody]****BioSS**
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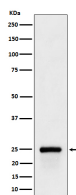
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GSTA4 Recombinant Rabbit mAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:1000-1:2000)
Clonality: Recombinant		Reactivity: Human, Rat
GeneID: 2941	SWISS: O15217	
Target: GSTA4		
Immunogen: A synthesized peptide derived from human GSTA4: 1-54.		Predicted MW.: 26
Purification: affinity purified by Protein A		Subcellular Location: 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: Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles. This isozyme has a high catalytic efficiency with 4-hydroxyalkenals such as 4-hydroxynonenal (4-HNE).		

— VALIDATION IMAGES —

Western blot analysis of 293T cell lysate. Using GSTA4 (bsm-62798R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.