

bsm-62650R**[Primary Antibody]****BioSS**
ANTIBODIES

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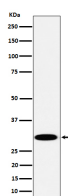
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TPMT Recombinant Rabbit mAb**— DATASHEET —**

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) Flow-Cyt (1:20-1:100) Reactivity: Human, Mouse, Rat Predicted MW.: 28 Subcellular Location: Cytoplasm
Clonality: Recombinant		
GeneID: 7172	SWISS: P51580	
Target: TPMT		
Immunogen: A synthesized peptide derived from human TPMT: 101-125.		
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: Catalyzes the S-methylation of thiopurine drugs such as 6-mercaptopurine.		

— VALIDATION IMAGES —

Western blot analysis of Jurkat cell lysate. Using TPMT (bsm-62650R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.