

bsm-63022R**[Primary Antibody]**

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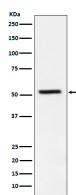
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WARS1 Recombinant Rabbit mAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:1000-2000) IHC-P (1:100-200) IHC-F (1:100-200) IF (1:100-200) Flow-Cyt (1:50-100) Reactivity: Human, Mouse, Rat Predicted MW.: 53
Clonality: Recombinant		
GeneID: 7453	SWISS: P23381	
Target: WARS1		
Immunogen: A synthesized peptide derived from human WARS1: 50-98/471.		
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 attachment of tryptophan to tRNA(Trp) in a two-step reaction: tryptophan is first activated by ATP to form Trp-AMP and then transferred to the acceptor end of the tRNA(Trp).		

— VALIDATION IMAGES —

Western blot analysis of HeLa cell lysate. Using WARS1 (bsm-63022R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.