

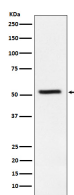
bsm-63022R**[Primary Antibody]**

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WARS1 Recombinant Rabbit mAb**— DATASHEET —****Host:** Rabbit**Isotype:** IgG**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).**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.:** 53**— 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.