

**bsm-62439R****[ Primary Antibody ]****Bioss**  
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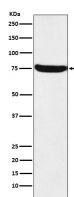
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**HTF9C Recombinant Rabbit mAb****— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> <b>WB</b> (1:1000-2000) <b>IHC-P</b> (1:100-200) <b>IHC-F</b> (1:100-200) <b>IF</b> (1:50-200) <b>ICC/IF</b> (1:50-200)  <b>Reactivity:</b> Human   <b>Predicted MW.:</b> 69  <b>Subcellular Location:</b> Nucleus
<b>Clonality:</b> Recombinant		
<b>GeneID:</b> 27037	<b>SWISS:</b> Q8IZ69	
<b>Target:</b> HTF9C		
<b>Immunogen:</b> A synthesized peptide derived from human TRMT2A: 1-38.		
<b>Purification:</b> affinity purified by Protein A		
<b>Storage:</b> 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.		
<b>Background:</b> S-adenosyl-L-methionine-dependent methyltransferase that catalyzes the formation of 5-methyl-uridine in tRNAs and some mRNAs. Mainly catalyzes the methylation of uridine at position 54 (m5U54) in cytosolic tRNAs.		

**— VALIDATION IMAGES —**

Western blot analysis of A431 cell lysate. Using HTF9C (bsm-62439R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.