

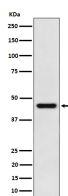
**bsm-62678R****[ Primary Antibody ]****BioSS**  
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**ACAT1 Recombinant Rabbit mAb****— DATASHEET —****Host:** Rabbit**Isotype:** IgG**Clonality:** Recombinant**GeneID:** 38**SWISS:** P24752**Target:** ACAT1**Immunogen:** A synthesized peptide derived from human ACAT1: 390-427.**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:** Plays a major role in ketone body metabolism.**Applications:** WB (1:500-2000)**IHC-P** (1:50-200)**IHC-F** (1:50-200)**IF** (1:50-200)**IP** (1:20-50)**Reactivity:** Human, Mouse, Rat**Predicted  
MW.:** 45**Subcellular  
Location:** Cytoplasm**— VALIDATION IMAGES —**

Western blot analysis of HepG2 cell lysate. Using ACAT1 (bsm-62678R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.