

bsm-62646R**[Primary Antibody]****OXGR1/GPR80 Recombinant Rabbit mAb****BioSS**
ANTIBODIES

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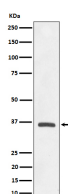
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:1000-1:2000) Flow-Cyt (1:20-1:100) ICC/IF (1:50-1:200) Reactivity: Human, Mouse, Rat Predicted MW.: 38 Subcellular Location: Cell membrane
Clonality: Recombinant		
GeneID: 27199	SWISS: Q96P68	
Target: OXGR1/GPR80		
Immunogen: A synthesized peptide derived from human OXGR1: 181-215.		
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: Receptor for alpha-ketoglutarate. Seems to act exclusively through a G(q)-mediated pathway.		

— VALIDATION IMAGES —

Western blot analysis of A549 cell lysate. Using OXGR1/GPR80 (bsm-62646R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.