bsm-62838R

[Primary Antibody]

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Monoacylglycerol Lipase Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GeneID: 11343 **SWISS:** Q99685

Target: Monoacylglycerol Lipase

Immunogen: A synthesized peptide derived from human Monoglyceride lipase:

25-85/303.

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: Converts monoacylglycerides to free fatty acids and

glycerol. Hydrolyzes the endocannabinoid 2-arachidonoylglycerol, and thereby contributes to the regulation of endocannabinoid

signaling, nociperception and perception of pain.

Applications: WB (1:500-2000)

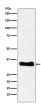
400-901-9800

Reactivity: Human

Predicted 33

Subcellular Location: Cell membrane ,Cytoplasm

VALIDATION IMAGES -



Western blot analysis of human heart lysate.
Using Monoacylglycerol Lipase (bsm-62838R)
monoclonal antibody at 1:1000 dilution and 4°C
overnight incubation. Followed by conjugated
secondary antibody incubation at r.t. for 60 min.