bsm-62569R

[Primary Antibody]

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P2Y12 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 17H15
GeneID: 64805 SWISS: Q9H244

Target: P2Y12

Immunogen: A synthesized peptide derived from human P2Y12: 120-347.

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 ADP and ATP coupled to G-proteins that inhibit the

adenylyl cyclase second messenger system. Not activated by UDP and UTP. Required for normal platelet aggregation and blood

coagulation.

Applications: WB (1:500-2000)

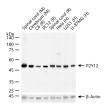
IP (1:20-50)

Reactivity: Human, Mouse, Rat

Predicted 39

Subcellular Location: Cell membrane

VALIDATION IMAGES -



25 ug total protein per lane of various lysates (see on figure) probed with P2Y12 monoclonal antibody, unconjugated (bsm-62569R) at 1:2000 dilution and 4° C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.