bsm-62378R

[Primary Antibody]

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PLA2G2A Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 10C6
GeneID: 5320 SWISS: P14555

Target: PLA2G2A

Immunogen: A synthesized peptide derived from human PLA2G2A: 105-144.

Purification: affinity purified by Protein A

 $\textbf{Storage:}\ 10 \text{mM}\ phosphate\ buffered\ saline(pH\ 7.4)\ with\ 150 \text{mM}\ sodium$

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: Secretory calcium-dependent phospholipase A2 that primarily

targets extracellular phospholipids with implications in host antimicrobial defense, inflammatory response and tissue

regeneration.

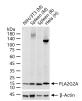
Applications: WB (1:500-2000)

Reactivity: Human, Mouse, Rat

Predicted MW.: 16

Subcellular Location: Secreted

- VALIDATION IMAGES -



25 ug total protein per lane of various lysates (see on figure) probed with PLA2G2A monoclonal antibody, unconjugated (bsm-62378R) at 1:2000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.