bsm-61881R

[Primary Antibody]

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CXCL11 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GenelD: 6373 **SWISS:** 014625

Target: CXCL11

Immunogen: A synthesized peptide derived from human CXCL11: 20-65/94.

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: Chemotactic for interleukin-activated T-cells but not unstimulated T-

cells, neutrophils or monocytes. Induces calcium release in activated

T-cells. Binds to CXCR3.

Applications: WB (1:500-2000)

ICC/IF (1:50-200)

Reactivity: Human

Predicted 10

Subcellular Location: Secreted

- VALIDATION IMAGES -



Western blot analysis of THP1 cell lysate. Using CXCL11 (bsm-61881R) monoclonal antibody at 1:1000 dilution and $4^{\circ}\mathrm{C}$ overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.