bsm-61374R

[Primary Antibody]

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CD247 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 11D7
GeneID: 919 SWISS: P20963

Target: CD247

Immunogen: A synthesized peptide derived from human CD247: 114-164.

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: Defects in CD3D are a cause of severe combined immunodeficiency

autosomal recessive T-cell-negative/B-cell-positive/NK-cell-positive (T(-)/B(+)/NK(+) SCID). A form of severe combined immunodeficiency (SCID), a genetically and clinically heterogeneous group of rare congenital disorders characterized by impairment of both humoral and cell-mediated immunity, leukopenia, and low or absent antibody

levels.

Applications: WB (1:500-2000)

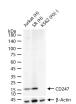
Flow-Cyt (1:50-100) ICC/IF (1:50-200)

Reactivity: Human

Predicted MW.: 19

Subcellular Location: Cell membrane

- VALIDATION IMAGES -



25 ug total protein per lane of various lysates (see on figure) probed with CD247 monoclonal antibody, unconjugated (bsm-61374R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.