

Product datasheet for TA813682BM

OriGene Technologies, Inc.

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SLAMF7 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1A5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1A5
Applications: FC, WB

Recommended Dilution: WB 1:500-1000, FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human SLAMF7 (NP_067004) produced in

HEK293T cell.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: HRP

Storage: Shipped at -20°C or with ice packs, Upon delivery store at -20°C. Dilute in PBS(pH7.3) if

necessary. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 37.2 kDa

Gene Name: SLAM family member 7

Database Link: NP 067004

Entrez Gene 57823 Human

Q9NQ25

Background: Isoform 3 does not mediate any NK cell activation. [UniProtKB/Swiss-Prot Function]

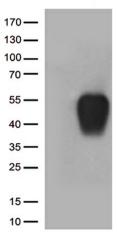
Synonyms: 19A; CD319; CRACC; CS1

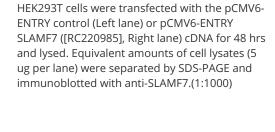
Protein Families: Druggable Genome, Transmembrane

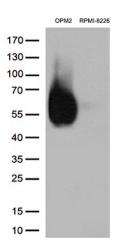




Product images:

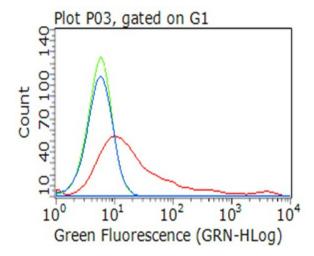


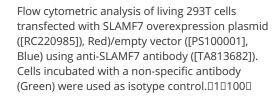


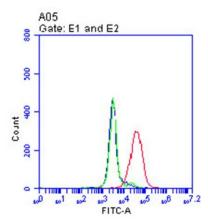


Western blot analysis of extracts (35ug) from 2 cell lines lysates by using anti-SLAMF7 monoclonal antibody. (1:500)









Flow cytometric analysis of living OPM2 cells, using anti-SLAMF7 antibody([TA813682], Red), compared to an isotype control (green), and a PBS control (blue).(1:100)