

Product datasheet for AM31195RP-N

OriGene Technologies, Inc.

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CD95 (FAS) Mouse Monoclonal Antibody [Clone ID: B-G27]

Product data:

Product Type: Primary Antibodies

Clone Name: B-G27

Applications: FC

Recommended Dilution: Flow Cytometry: Use 10 μl to label 106 cells or 100 μl of whole blood.

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Recombinant Fas antigen

Specificity: Recognises the Fas, APO-1 antigen, a 45 kDa protein.

Formulation: Phosphate-buffered saline containing 1% BSA as stabilizer and 0.09% sodium azide as

preservative Label: PE

State: Lyphilized purified Ig fraction

Label: R-Phycoerythrin

Reconstitution Method: Restore with 1.0 ml deionised water.

Purification: Ion exchange chromatography

Conjugation: PE

Storage: Store the antibody undiluted at 2-8°C.

DO NOT FREEZE!

Stability: Shelf life: 6 month from despatch.

Gene Name: Fas cell surface death receptor

Database Link: Entrez Gene 8794 HumanEntrez Gene 355 Human

P25445

Synonyms: FASLG receptor, Apo-1 antigen, APT1, FAS1, TNFRSF6

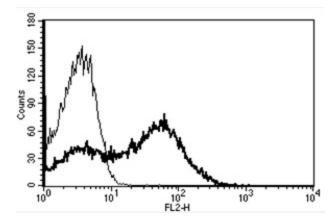
Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Apoptosis, Cytokine-cytokine receptor interaction, Natural killer cell mediated cytotoxicity





Product images:



A typical staining pattern with the B-G27 monoclonal antibody of lymphocytes