

Product datasheet for AM31195FC-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 10e6 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 5 % BSA as stabilizer and 0.09 % sodium azide as

preservative Label: FITC

State: Liquid purfied Ig fraction

Purification: Ion exchange chromatography

Conjugation: FITC

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

Stability: Shelf life: one year from despatch.

Gene Name: Fas cell surface death receptor

Database Link: Entrez Gene 8794 HumanEntrez Gene 355 Human

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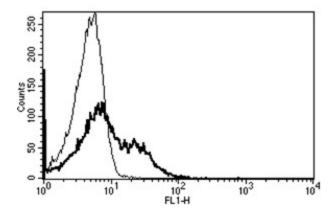
Synonyms: FASLG receptor, Apo-1 antigen, APT1, FAS1, TNFRSF6

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