

## **Product datasheet for AM31198PU-N**

#### OriGene Technologies, Inc.

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### Fas Ligand (FASLG) Mouse Monoclonal Antibody [Clone ID: B-R17]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: B-R17
Applications: FC

**Recommended Dilution:** Flow Cytometry: Use 10 μl to label 10e6 cells or 100 μl of whole blood.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Fas L transfected 293T cell line

**Specificity:** Recognises the APO1 L, Fas ligand (FAS L), a 40 kDa protein.

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

preservative State: Purified

State: Liquid purfied lg fraction

**Purification:** Ion exchange chromatography

**Conjugation:** Unconjugated

Storage: Store the antibody undiluted at 2-8°C. Stability: Shelf life: one year from despatch.

Gene Name: Fas ligand

Database Link: Entrez Gene 356 Human

P48023

Synonyms: FASLG, APT1LG1, FASL, TNFSF6, CD95L protein, APTL

Protein Families: Druggable Genome, Secreted Protein, Transmembrane

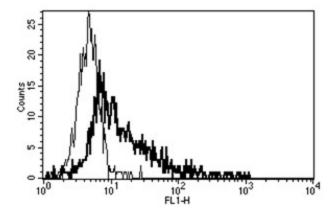
**Protein Pathways:** Allograft rejection, Apoptosis, Autoimmune thyroid disease, Cytokine-cytokine receptor

interaction, Graft-versus-host disease, MAPK signaling pathway, Natural killer cell mediated cytotoxicity, Neurotrophin signaling pathway, Pathways in cancer, Type I diabetes mellitus





# **Product images:**



A typical staining pattern with the B-R17 monoclonal antibody of Fas L transfected 293T cell line