

Product datasheet for AM31198BT-N

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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 106 cells or 100 μl of whole blood.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: CD178 transfected 293T cell line

Specificity: Recognises the APO1L, Fas ligand (FAS L), a 40 kDa protein.

Formulation: PBS containing 1% BSA as stabilizer and 0.09% Sodium Azide as preservative

Label: Biotin

State: Lyophilized purified IgG fraction

Reconstitution Method: Restore with 1.0 ml deionised water.

Purification: lon exchange chromatography

Conjugation: Biotin

Storage: Store the antibody undiluted at 2-8°C. Stability: Shelf life: 6 month 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

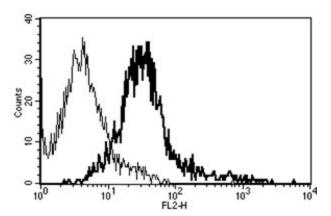
Protein Pathways: Allograft rejection, Apoptosis, Autoimmune thyroid disease, Cytokine-cytokine receptor

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