

Product datasheet for **AM31198AF-N**

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

Product data:

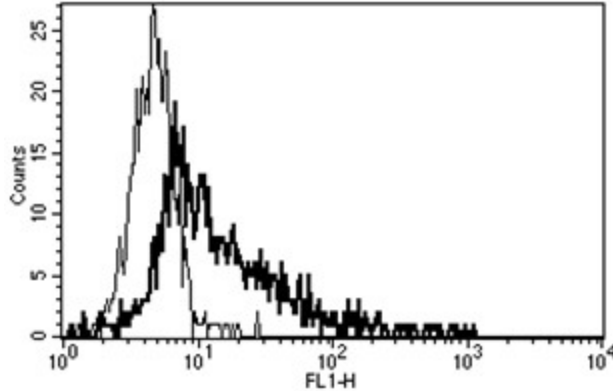
Product Type:	Primary Antibodies
Clone Name:	B-R17
Applications:	FC, FN
Recommended Dilution:	Flow Cytometry.
	Functional Assay: Blocks soluble FasL induced apoptosis.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	FasL transfected 293T cell line
Specificity:	Recognises the APO1L, Fas ligand (FAS L), a 40 kDa protein.
Formulation:	Phosphate-buffered saline. Sterile-filtered through 0.22 µm. Carrier and preservative free State: Azide Free State: Liquid purified IgG fraction
Concentration:	lot specific
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



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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