

Product datasheet for **AM31199RP-N**

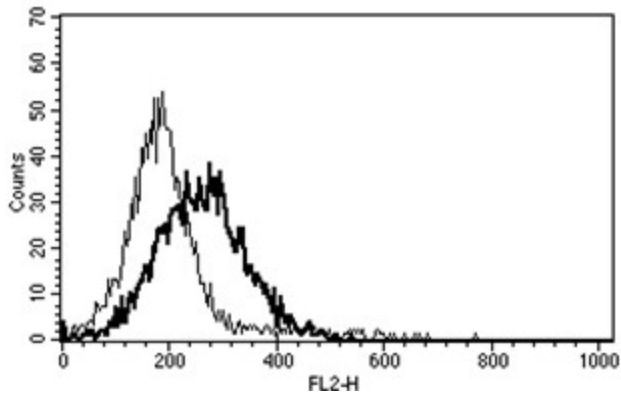
TRAIL (TNFSF10) Mouse Monoclonal Antibody [Clone ID: B-S23]

Product data:

Product Type:	Primary Antibodies
Clone Name:	B-S23
Applications:	FC
Recommended Dilution:	Flow Cytometry: Use 10 µl to label 10 ⁶ cells or 100 µl of whole blood.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Recombinant human TRAIL
Specificity:	Recognises the TRAIL, APO2L antigen, a 32 kDa protein.
Formulation:	Phosphate-buffered saline containing 5% BSA as stabilizer and 0.09% sodium azide as preservative Label: PE State: Lyophilized purified IgG 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:	tumor necrosis factor superfamily member 10
Database Link:	Entrez Gene 8743 Human P50591
Synonyms:	Apo-2 ligand, TNFSF10, APO2L, Apo-2L
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Apoptosis, Cytokine-cytokine receptor interaction, Natural killer cell mediated cytotoxicity



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Product images:

A typical staining pattern with the B-S23 monoclonal antibody of IFN α 2+CD3 mAb+CD28 mAb activated lymphocytes