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Product datasheet for AM31199AF-N

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

Product data:

Product Type:	Primary Antibodies
Clone Name:	B-S23
Applications:	FC, FN
Recommended Dilution:	Flow Cytometry. Functional Assay: Enhances TRAIL induced apoptosis.
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Recombinant Human TRAIL
Specificity:	Recognises the TRAIL, APO2L antigen, a 32 kDa protein.
Formulation:	Phosphate-buffered saline. Sterile-filtered through 0.22 μm and treated to remove endotoxins. Carrier and preservative free. State: Azide Free State: Liquid purfied 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:	tumor necrosis factor superfamily member 10
Database Link:	<u>Entrez Gene 8743 Human</u> <u>P50591</u>
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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