

Product datasheet for **AM26301BT-N**

TNFRSF1A Mouse Monoclonal Antibody [Clone ID: MR1-2]

Product data:

Product Type:	Primary Antibodies
Clone Name:	MR1-2
Applications:	ELISA, IHC
Recommended Dilution:	Immunohistochemistry on frozen sections: The typical starting working dilution is 1:10. Flow cytometry: The typical starting working dilution is 1:10. Positive control: PHA activated T cells. Immunoassays.
Reactivity:	Human, Monkey
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Specificity:	The antibody reacts with the extra-cellular part of the TNF-RI. It also reacts with the soluble receptor. It is an agonistic antibody useful for flow cytometry and immunohistology on frozen sections. Furthermore the antibody is useful for immuno assays. The reactivity of the antibody with cell-bound TNF-Receptor is minimally inhibited by high concentrations of TNF-alpha.
Formulation:	PBS Label: Biotin State: Liquid 0.02% 0.2 µm filtered Ig fraction Stabilizer: 0.1% bovine serum albumin Preservative: 0.02% sodium azide
Concentration:	lot specific
Purification:	Protein G
Conjugation:	Biotin
Storage:	Store at 2 - 8 °C.
Stability:	Shelf life: one year from despatch.
Gene Name:	tumor necrosis factor receptor superfamily member 1A



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Database Link: [Entrez Gene 7132 Human P19438](#)

Background: TNF-RI is present on most cell types and is considered to play a prominent role in cell stimulation by TNF-alpha: Induction of cytotoxicity and other functions are mediated largely via TNF-RI.

Synonyms: Tumor necrosis factor receptor 1, TNF-R1, TNF-RI, TNFR-I, p55, p60, Tnfrsf1a