

## Product datasheet for **AM31248PU-N**

### DR4 (TNFRSF10A) Mouse Monoclonal Antibody [Clone ID: B-N36]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	B-N36
Applications:	FC
Recommended Dilution:	<b>Flow Cytometry:</b> Use 10 µl to label 10e6 cells or 100 µl of whole blood. Neutralizes TRAIL induced apoptosis on HEL cell line.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Recombinant human TRAIL R1/Fc chimera
Specificity:	This antibody recognises CD261, a 43-46 kDa protein.
Formulation:	Phosphate-buffered saline containing 1% BSA as stabilizer and 0.09% sodium azide as preservative State: Purified State: Liquid purified Ig fraction
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 receptor superfamily member 10a
Database Link:	<a href="#">Entrez Gene 8797 Human</a> <a href="#">O00220</a>
Synonyms:	APO2, DR4, Death receptor 4, TRAIL receptor 1, TRAIL-R1, TNFRSF10A
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Apoptosis, Cytokine-cytokine receptor interaction, Natural killer cell mediated cytotoxicity



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