

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Product datasheet for AM31202RP-N

## DcR2 (TNFRSF10D) Mouse Monoclonal Antibody [Clone ID: B-R27]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	B-R27
Applications:	FC
Recommended Dilution:	Flow Cytometry: Use 10 $\mu$ l to label 10e6 cells or 100 $\mu$ l of whole blood.
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Recombinant human TRAIL R4/Fc chimera
Specificity:	Recognises the TRAIL R4, a 44.2 kDa protein.
Formulation:	Phosphate-buffered saline containing 5% BSA as stabilizer and 0.09% sodium azide as preservative Label: PE State: Lyphilized purified Ig fraction Label: R-Phycoerythrin
<b>Reconstitution Method:</b>	Restore with 1,0 ml deionised water
Purification:	Ion exchange chromatography
Conjugation:	PE
Storage:	Store the antibody undiluted at 2-8°C. <b>DO NOT FREEZE!</b>
Stability:	Shelf life: 6 month from despatch.
Gene Name:	tumor necrosis factor receptor superfamily member 10d
Database Link:	<u>Entrez Gene 8793 Human</u> <u>Q9UBN6</u>
Synonyms:	TNFRSF10D, DCR2, TRAIL-R4, TRUNDD, Decoy receptor 2, TRAIL receptor 4
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Apoptosis, Cytokine-cytokine receptor interaction, Natural killer cell mediated cytotoxicity



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