

## Product Datasheet

### CD261 Antibody (PE) (orb43756)

<b>Catalog Number</b>	orb43756
<b>Category</b>	Antibodies
<b>Description</b>	Mouse Monoclonal to CD261.
<b>Target</b>	CD261
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	Mouse IgG1
<b>Conjugation</b>	PE
<b>Reactivity</b>	Human
<b>Concentration</b>	0.1 mg/ml
<b>Buffer/Preservatives</b>	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
<b>Purification</b>	Purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. Unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
<b>Immunogen</b>	Fusion protein containing the extracellular part of TRAIL-R1 and the constant part of the heavy chain of the human IgG1.
<b>UniProt ID</b>	<b>O00220</b>
<b>RRID</b>	AB_10992750
<b>Tested applications</b>	FC
<b>Application notes</b>	Flow cytometry: Recommended dilution: 2-5 µg/ml.

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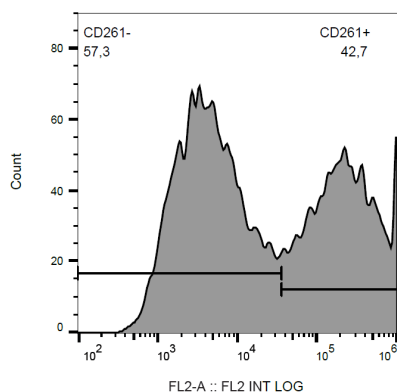
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<b>Specificity</b>	The mouse monoclonal antibody DR-4-02 recognizes an extracellular epitope of TRAIL-R1 (DR4), a human death receptor 4 expressed in most human tissues (spleen, peripheral blood leucocytes, thymus) and in a variety of tumour-derived cell lines.
<b>Antibody Type</b>	Primary Antibody
<b>Clone Number</b>	DR-4-02
<b>Storage</b>	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.
<b>Note</b>	For research use only
<b>Entrez</b>	<b>8797</b>
<b>Expiration Date</b>	12 months from date of receipt.



Flow cytometry analysis (surface staining) of CD261-transfected HEK-293 cells with anti-CD261/TRAIL-R1 (DR-4-02) PE.

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