

Product Datasheet

CD261 antibody (orb154420)

Description

Mouse monoclonal antibody to CD261 which is a receptor

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

FA, FC, ICC, IP

Immunogen

Fusion protein containing the extracellular part of TRAIL-R1 and the constant part of the heavy chain of the human IgG1.

Target

CD261

Preservatives

Phosphate buffered saline (PBS), pH 7.4

Concentration

1 mg/ml

Storage

Store at 2-8°C. Do not freeze.

Note

For research use only

Application notes

Low Endotoxin, Azide free format. Product does not contain preservatives and is intended primarily for functional applications. Preservative containing buffers are available for IHC applications

Isotype

Mouse IgG1

Clonality

Monoclonal

Purity

Purified by protein-A affinity chromatography.

Uniprot ID

000220

Entrez

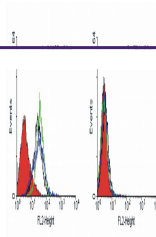
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Dilution Range

Functional application: Soluble antibody DR-4-02 blocks apoptosis triggered by a ligand (TRAIL). Plastic-immobilized (cross-linked) DR-4-02 antibody induces apoptosis in sensitive cells. Recommended dilution of antibody: 2-3 µg/ml in cultivation medium, final concentration of TRAIL: 20-200 ng/ml; it is recommended to add the antibody 15 min before addition of TRAIL. Flow cytometry: Recommended dilution: 2-4 µg/ml.

Expiration Date

12 months from date of receipt.



Flow cytometry analysis of TRAIL-R1 expr...