

TNFRSF10A

Mouse Anti-Human TRAILR1/DR4 (Clone B-N36) Azide Free mAb

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|---------------------------------|---|------------------|--------|
| Catalog No. | CDM231 | Quantity: | 200 µg |
| Alternate Names: | APO2; CD261; TRAILR1; TRAILR-1; DR4; tumor necrosis factor receptor superfamily, member 10a | | |
| Description: | The monoclonal antibody recognizes human TRAILR-1, a surface protein which, when engaged by its ligand TRAIL, transduces a cell death signal and induces apoptosis. | | |
| Concentration: | 1.0 mg/ml | | |
| Gene ID: | 8797 | | |
| Conjugate: | Unconjugated | | |
| Specificity: | Human TRAILR1/DR4, a 43-46 kDa protein | | |
| Host: | Mouse | | |
| Isotype: | IgG1 | | |
| Immunogen: | Recombinant human TRAIL R1/Fc chimera. | | |
| Clone: | B-N36 | | |
| Formulation: | Liquid in PBS. Sterile-filtered and treated to remove endotoxins. Carrier and preservative free. | | |
| Purification: | Ion exchange chromatography. | | |
| Applications: | Neutralization | | |
| Application Notes: | Neutralizes TRAIL induced apoptosis on HEL cell line. The optimal concentration should be determined by the user for each specific application. | | |
| Storage & Stability: | Stable at 2-8°C for 12 months. For longer storage, freeze aliquots at -20 to -80°C. Avoid repeated freeze-thaw cycles. | | |

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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