

## TNFRSF10A

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

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

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

