

Product Datasheet

TRAIL/TNFSF10 Antibody (75411.11) NB120-10516

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB120-10516

TRAIL/TNFSF10 Antibody (75411.11)

Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	75411.11
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	10 mM Sodium Phosphate (pH 7.6), 0.25M NaCl and 15 mg/ml BSA
Product Description	
Host	Mouse
Gene ID	8743
Gene Symbol	TNFSF10
Species	Human
Reactivity Notes	Cross-reacts with Human.
Specificity/Sensitivity	In immunoblots, this demonstrates approximately 5% cross-reactivity with recombinant human Trance and recombinant human TNF alpha.
Immunogen	Recombinant full length protein (Human).
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA 0.5-1 ug/ml
Application Notes	ELISA and western blot. ELISA dilution determined using 25ng/well recombinant human TRAIL. Western blot detects a band of approximately 24 kDa (predicted molecular weight: 33.7 kDa). Determined using human TRAIL at approximately 50 ng/lane under non-reducing and reducing conditions. Inhibition: Monoclonal anti-TRAIL neutralizes bioactivity on mouse L929 cells. To measure the ability of this antibody to neutralize the biological activity of TRAIL, cross-linked recombinant human TRAIL is incubated with various concentrations of the antibody for 1 hour at 37C.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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