

# Product Datasheet

## TRAIL/TNFSF10 Antibody (170533) [Janelia Fluor® 646] FAB1121J

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1121J**

TRAIL/TNFSF10 Antibody (170533) [Janelia Fluor® 646]

**Product Information**

<b>Unit Size</b>	0.5 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	170533
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Janelia Fluor 646
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Rat
<b>Gene ID</b>	8743
<b>Gene Symbol</b>	TNFSF10
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse TRAIL/TNFSF10 in direct ELISAs and Western blots. Does not cross-react with recombinant human (rh) APRIL, rhBAFF, recombinant mouse (rm) BAFF, rhEDA-A2, rmEDA, rhFas Ligand, rmFas Ligand, rhGITR Ligand, rhLIGHT, rhOX40 Ligand, cotton rat TNF- $\alpha$ , rhTNF- $\alpha$ , rmTNF- $\alpha$ , recombinant porcine TNF- $\alpha$ , recombinant rat TNF- $\alpha$ , recombinant rhesus macaque TNF- $\alpha$ , rhTRANCE, rhTWEAK, rhVEGI, or rhTRAIL. <?xml:namespace prefix = o ns = "urn:schemas-microsoft-com:office:office" />
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant mouse TRAIL/TNFSF10 Pro118-Asn291 Accession # P50592
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
<b>Recommended Dilutions</b>	Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to FAB1121J

NBP2-61331-10ug	Recombinant Mouse TRAIL/TNFSF10 Protein
210-TA-005	TNF-alpha [Unconjugated]
375-TL-010	TRAIL/TNFSF10 [Unconjugated]
AF835	Caspase-3 Antibody [Unconjugated] - Active

## 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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