

# Product Datasheet

## TRAF-3 Antibody (433113) [CoraFluor™ 1] FAB3278CL1

Unit Size: 0.25 ml

Store at 4C in the dark. Do not freeze.

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**FAB3278CL1**

TRAF-3 Antibody (433113) [CoraFluor™ 1]

Product Information	
Unit Size	0.25 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	433113
Preservative	No Preservative
Isotype	IgG2a
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Description	<p>CoraFluor(TM) 1 is a high performance terbium-based TR-FRET (Time-Resolved Fluorescence Resonance Energy Transfer) or TRF (Time-Resolved Fluorescence) donor for high throughput assay development. CoraFluor(TM) 1 absorbs UV light at approximately 340 nm, and emits at approximately 490 nm, 545 nm, 585 nm and 620 nm. It is compatible with common acceptor dyes that absorb at the emission wavelengths of CoraFluor(TM) 1. CoraFluor(TM) 1 can be used for the development of robust and scalable TR-FRET binding assays such as target engagement, ternary complex, protein-protein interaction and protein quantification assays.</p> <p><a href="#">CoraFluor(TM) 1, amine reactive</a></p> <p><a href="#">CoraFluor(TM) 1, thiol reactive</a></p> <p>For more information, please see our <a href="#">CoraFluor(TM) TR-FRET technology flyer</a>.</p>
Host	Rat
Gene ID	7187
Gene Symbol	TRAF3
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous human, mouse, and rat TRAF-3 in Western blots. In Western blots, this antibody does not cross-react with recombinant human TRAF-1, -2, -4, -5, or -6.
Immunogen	<i>E. coli</i> -derived recombinant human TRAF-3 Met1-Pro543 Accession # NP_663778
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB3278CL1**

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NB100-56175PEP	TRAF-3 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NB100-56654PEP	TRAF-3 Antibody Blocking Peptide
DCDL40	CD40 Ligand/TNFSF5 [HRP]

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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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