# **Product Datasheet**

# TRANCE/TNFSF11/RANK L Antibody (IK22-5) [CoraFluor™ 1] NBP2-81123CL1

Unit Size: 0.1 ml

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

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# NBP2-81123CL1

TRANCE/TNFSF11/RANK L Antil	body (IK22-5) [CoraFluor™ 1]
Product Information	
Unit Size	0.1 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	IK22-5
Preservative	No Preservative
Isotype	IgG Kappa
Conjugate	CoraFluor 1
Purity	Protein A purified
Buffer	PBS
Product Description	
Description	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(IM) 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.
Host	Rabbit
Gene ID	8600
Gene Symbol	TNFSF11
Species	Mouse
Specificity/Sensitivity	This antibody is specific for murine TRANCE/TNFSF11/RANK L.
Immunogen	Thus antibody was raised by immunising an SD rat with murine TRANCE/TNFSF11/RANK L-transfected baby hamster kidney cells.
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
<b>Product Application Details</b>	
Applications	Flow Cytometry, Immunohistochemistry, Neutralization
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Neutralization

<b>Product Application Details</b>	
Applications	Flow Cytometry, Immunohistochemistry, Neutralization
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-81123CL1

NB100-56392PEP TRANCE/TNFSF11/RANK L Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

462-TR-010 TRANCE/TNFSF11/RANK L [Unconjugated]

M6000B-1 IL-6 [HRP]

#### 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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