

Product Datasheet

TSLPR/CRLF2 Antibody (59N5G4) [CoraFluor™ 1] NBP2-27331CL1

Unit Size: 0.1 ml

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

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NBP2-27331CL1

TSLPR/CRLF2 Antibody (59N5G4) [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	59N5G4
Preservative	No Preservative
Isotype	IgG2b Kappa
Conjugate	CoraFluor 1
Purity	Protein G 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(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. CoraFluor(TM) 1, amine reactive CoraFluor(TM) 1, thiol reactive For more information, please see our CoraFluor(TM) TR-FRET technology flyer.
Host	Mouse
Gene ID	64109
Gene Symbol	CRLF2
Species	Human
Specificity/Sensitivity	TSLPR is a glycoprotein with two major isoforms of 359 amino acids and 255 amino acids. In western blotting, bands may be visualized between 27 kD and ~50 kD.
Immunogen	Amino acids 119-231 of human TSLPR protein were used as the immunogen for the antibody.
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, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-27331CL1

NBP2-53075-50ug	Recombinant Human TSLPR/CRLF2 His Protein
210-TA-005	TNF-alpha [Unconjugated]
AVI981-050	TSLPR/CRLF2 [Biotin]
6507-IL-010/CF	IL-4 [Unconjugated]

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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