

Product Datasheet

Siglec-15 Antibody [CoraFluor™ 1] NBP3-06988CL1

Unit Size: 0.1 ml

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

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NBP3-06988CL1

Siglec-15 Antibody [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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Peptide affinity 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	Rabbit
Gene ID	284266
Gene Symbol	SIGLEC15
Species	Human, Mouse, Rat
Reactivity Notes	[Species Reactivity]
Specificity/Sensitivity	Human SIGLEC15 has 2 isoforms, including isoform 1 (328aa, 36kD) and isoform 2 (174aa, 18kD). Mouse SIGLEC15 has one isoform (342aa, 37kD) and Rat SIGLEC15 also has one isoform (341aa, 37kD). NBP3-06988 can detect human and possibly mouse and rat isoforms.
Immunogen	Antibody was raised against a peptide corresponding to 14 amino acids near the carboxy terminus of human SIGLEC15. The immunogen is located within amino acids 270-320 of SIGLEC15.
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, ELISA
Recommended Dilutions	Western Blot, ELISA



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-06988CL1

210-TA-005	TNF-alpha [Unconjugated]
10101-SL-050	Siglec-15 [Unconjugated]
202-IL-010	IL-2 [Unconjugated]
DC140	CD14 [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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