Product Datasheet

FCAR/CD89 Antibody (6) [CoraFluor™ 1] NBP2-89483CL1

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-89483CL1

Updated 10/22/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP2-89483CL1



NBP2-89483CL1

Application Notes

Concentration Storage Storage	0.1 ml Please see the vial label for concentration. If unlisted please contact technical services. Store at 4C in the dark. Do not freeze.	
Concentration Storage Storage	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage : Clonality	services.	
Clonality	Store at 4C in the dark. Do not freeze.	
Clone	Monoclonal	
Cione	6	
Preservative I	No Preservative	
Isotype	IgG	
Conjugate	CoraFluor 1	
Purity	Protein A purified	
Buffer	PBS	
Product 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	2204	
Gene Symbol	FCAR	
Species	Human	
_	This antibody was obtained from a rabbit immunized with purified, recombinant Human FCAR/CD89 (Accession#: NP_001991.1; Met 1-Asn 227).	
	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	
Product Application Details	ELISA	
Gene ID Gene Symbol Species Immunogen	2204 FCAR Human This antibody was obtained from a rabbit immunized with purified, recombination Human FCAR/CD89 (Accession#: NP_001991.1; Met 1-Asn 227).	



Optimal dilution of this antibody should be experimentally determined.



Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP2-89483CL1

210-TA-005 TNF-alpha [Unconjugated]

3939-FA-050 FCAR/CD89 [Unconjugated]

M6000B-1 IL-6 [HRP]

7954-GM-010/CF GM-CSF [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.

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-89483CL1

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

