Product Datasheet

CD74 Antibody (CLIP/8680R) [CoraFluor™ 1] NBP3-24340CL1

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/NBP3-24340CL1

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/NBP3-24340CL1



NBP3-24340CL1

Application Notes

| oraFluor™ 1] | | |
|---|--|--|
| | | |
| 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. | | |
| Monoclonal | | |
| CLIP/8680R | | |
| No Preservative | | |
| IgG Kappa | | |
| CoraFluor 1 | | |
| Protein A or G purified | | |
| 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. | | |
| Rabbit | | |
| 972 | | |
| CD74 | | |
| Human | | |
| Transcription Regulator | | |
| Anti-CD74 stains predominantly germinal center lymphocytes and B-cell lymphomas, but rarely T-cell lymphomas. Anti-CD74 has been shown to be useful in differentiating atypical fibroxanthoma (-) from malignant fibrous histiocytoma (+). | | |
| Recombinant fragment of human CD74 protein (exact sequence is proprietary) | | |
| 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 | | |
| Western Blot, Immunohistochemistry-Paraffin | | |
| Western Blot, Immunohistochemistry-Paraffin | | |
| | | |



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 NBP3-24340CL1

| NBP2-22758 | Recombinant Human CD74 His Protein |
|------------|------------------------------------|
| | |

7268-CT-100 CTLA-4 [Unconjugated]

3590-CD-050 CD74

NBP2-22203 ERK1 Antibody (1E5) - BSA Free

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/NBP3-24340CL1

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

