Product Datasheet

XCL1/Lymphotactin Antibody (003) [CoraFluor™ 1] NBP2-90674CL1

Unit Size: 0.1 ml

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

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NBP2-90674CL1

XCL1/Lymphotactin Antibody (003) [CoraFluor™ 1]

| XCL1/Lymphotactin Antibody (003) [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 | 003 |
| Preservative | No Preservative |
| Isotype | IgG |
| 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 | 6375 |
| Gene Symbol | XCL1 |
| Species | Mouse |
| Specificity/Sensitivity | Has cross-reactivity in ELISA with: Human XCL1 No cross-reactivity in ELISA with: Human CXCL1 |
| Immunogen | This antibody was obtained from a rabbit immunized with purified, recombinant Mouse XCL1/Lymphotactin (Uniprot#: P47993; Met1-Gly114). |
| 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 | ELISA, Sandwich ELISA Detection |
| Recommended Dilutions | ELISA, Sandwich ELISA Detection |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP2-90674CL1

NBP2-34948-5ug Recombinant Human XCL1/Lymphotactin Protein

210-TA-005 TNF-alpha [Unconjugated]
DY486 XCL1/Lymphotactin [Biotin]

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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