Product Datasheet

CEACAM6/CD66c Antibody (111) [CoraFluor™ 1] NBP2-89672CL1

Unit Size: 0.1 ml

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

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NBP2-89672CL1

CEACAM6/CD66c Antibody (111) [CoraFluor™ 1]

| CEACAM6/CD66c Antibody (111) [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 | 111 |
| 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 | 4680 |
| Gene Symbol | CEACAM6 |
| Species | Human |
| Specificity/Sensitivity | Has cross-reactivity in ELISA with: Human CEACAM1 No cross-reactivity in ELISA with: Human CEACAM5 |
| Immunogen | This antibody was obtained from a rabbit immunized with purified, recombinant Human CEACAM6/CD66c (Accession#: NP_002474.4; Met 1-Gly 320). |
| 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 Capture |
| Recommended Dilutions | ELISA, Sandwich ELISA Capture |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |
| | |





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Products Related to NBP2-89672CL1

210-TA-005 TNF-alpha [Unconjugated]
DY3934 CEACAM6/CD66c [Biotin]

NBP2-22203 ERK1 Antibody (1E5) - BSA Free MAB1419 Osteocalcin Antibody (190125)

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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