Product Datasheet

CD96 Antibody (6A6) [CoraFluor™ 1] NBP3-12037CL1

Unit Size: 0.1 ml

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

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NBP3-12037CL1

Application Notes

| CD96 Antibody (6A6) [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 | 6A6 |
| Preservative | No Preservative |
| Isotype | IgG Lambda |
| 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 | 10225 |
| Gene Symbol | CD96 |
| Species | Mouse |
| Specificity/Sensitivity | This antibody is specific for murine CD96, and recognises an epitope in the first Ig domain. |
| Immunogen | This antibody was raised by immunising rats with murine CD96. |
| 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, Flow Cytometry, Block/Neutralize |
| Recommended Dilutions | Flow Cytometry, ELISA, Block/Neutralize |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-12037CL1

NBP2-49491PEP CD96 Recombinant Protein Antigen

7268-CT-100 CTLA-4 [Unconjugated] 9360-CD-050 CD96 [Unconjugated]

AF3628 CD31/PECAM-1 Antibody [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.

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