Product Datasheet

SMPD1 Antibody (563418) [CoraFluor™ 1] FAB5348CL1

Unit Size: 0.1 ml

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

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FAB5348CL1

SMPD1 Antibody (563418) [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 | 563418 | |
| Preservative | No Preservative | |
| Isotype | IgG2a | |
| Conjugate | CoraFluor 1 | |
| Purity | Protein A or G purified from hybridoma culture supernatant | |
| Buffer | PBS | |
| Product Description | | |
| Host | Mouse | |
| Gene ID | 6609 | |
| Gene Symbol | SMPD1 | |
| Species | Human | |
| Specificity/Sensitivity | Detects human SMPD1 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human SMPD3 and recombinant mouse SMPD1 is observed. | |
| Immunogen | Chinese hamster ovary cell line CHO-derived recombinant human SMPD1 isoform 1 His62-Pro628 Accession # NP_000534 | |
| 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 | Immunoprecipitation, Neutralization | |
| Recommended Dilutions | Immunoprecipitation, Neutralization | |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. | |
| | | |

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Products Related to FAB5348CL1

| 210-TA-005 | TNF-alpha [Unconjugated] |
|-------------|--|
| 5348-PD-010 | SMPD1 [Unconjugated] |
| M6000B-1 | IL-6 [HRP] |
| AF835 | Caspase-3 Antibody [Unconjugated] - Active |
| | |

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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