

# Product Datasheet

## AP2M1 Antibody [CoraFluor™ 1] NBP3-35403CL1

Unit Size: 0.1 ml

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

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**NBP3-35403CL1**

AP2M1 Antibody [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                   | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Preservative                | No Preservative                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Conjugate                   | CoraFluor 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Buffer                      | PBS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Gene ID                     | 1173                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Gene Symbol                 | AP2M1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 134-433 of human AP2M1 (NP_004059.2).</p> <p>Sequence:<br/>           TQQGIKSQHQTKEEQSQITSQVTGQIGWRREGIKYRRNELFLDVLESVNLLMS<br/>           PQQQVLSAHVSGRVMKSYLSGMPECKFGMNDKIVIEKQGKGTADETSKSGK<br/>           QSIAIDDCCTFHQCVRLSKFDSERSISFIPPDGEFELMRYRTTKDILPFRVIPLVRE<br/>           VGRTKLEVKVVIKSNFKPSLLAQKIEVRIPTPLNTSGVQVICMKGKAKYKASENAI<br/>           VWKIKRMAGMKESQISAEIELLPTNDKKKWARPPISMNFEVFPFAPSGLKVRYLK<br/>           VFEPKLNYSDDHVIKVVRYIGRSGIYET</p> |
| 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                | Western Blot, ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Recommended Dilutions       | Western Blot, ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |



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**Products Related to NBP3-35403CL1**

|                   |                                              |
|-------------------|----------------------------------------------|
| H00001173-P01-2ug | Recombinant Human AP2M1 GST (N-Term) Protein |
| 7268-CT-100       | CTLA-4 [Unconjugated]                        |
| NBL1-07581        | AP2M1 Overexpression Lysate                  |
| AF1443            | FABP4/A-FABP 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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