

# Product Datasheet

## Aldolase C Antibody (1A1) [CoraFluor™ 1] NBP2-25144CL1

Unit Size: 0.1 ml

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

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**NBP2-25144CL1**

Aldolase C Antibody (1A1) [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               | 1A1   |
| Preservative        | No Preservative   |
| Isotype             | IgG1  |
| Conjugate           | CoraFluor 1   |
| Purity              | Immunogen affinity purified   |
| Buffer              | PBS   |

| Product Description |   |
|---------------------|---|
| Host                | Mouse   |
| Gene ID             | 230   |
| Gene Symbol         | ALDOC   |
| Species             | Human, Mouse, Rat   |
| Marker              | pan-Astrocyte Marker  |
| Immunogen           | The C-terminal 23 amino acids of human Aldolase C (KYESGEGDGGAAQSLYIANHAY). [UniProt# P09972]   |
| 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, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.             |





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### **Products Related to NBP2-25144CL1**

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|                |                                      |
|----------------|--------------------------------------|
| NBP2-61209-5ug | Recombinant Human Aldolase C Protein |
| NBP2-49693     | Recombinant Human Aldolase C Protein |
| NB300-221      | GAPDH Antibody (1D4)                 |
| NB300-141      | GFAP Antibody                        |

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### **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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