# **Product Datasheet**

## CNPase Antibody [mFluor Violet 500 SE] NB110-79874MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/5/2023 v.20.1



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### NB110-79874MFV500

CNPase Antibody [mFluor Violet 500 SE]

| 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.  |
| Clonality                   | Polyclonal  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG   |
| Conjugate                   | mFluor Violet 500 SE  |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 1267  |
| Gene Symbol                 | CNP   |
| Species                     | Human   |
| Reactivity Notes            | Human. 94% sequence identity with mouse and rat.  |
| Marker                      | Oligodendrocyte Marker  |
| Specificity/Sensitivity     | CNPase - Oligodendrocyte Marker   |
| Immunogen                   | Reacts with residues 68-84 of the 46-48 (doublet) kDa human, CNPase protein (74% sequence identity and 94% sequence similarity to mouse and rat).   |
| Notes                       | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details |   |
| Applications                | Western Blot  |
| Recommended Dilutions       | Western Blot  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |
|                             |   |





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#### Products Related to NB110-79874MFV500

| H00001267-P01-10ug | Recombinant Human CNPase GST (N-Term) Protein |
|--------------------|---|
| 538-MG-100         | MAG/Siglec-4a                                 |
| NBL1-09322         | CNPase Overexpression Lysate                  |
| NB300-141          | GFAP Antibody                                 |

#### 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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