

# Product Datasheet

## Teneurin-1 Antibody [mFluor Violet 500 SE] NBP2-41315MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41315MFV500**

Teneurin-1 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                      | Peptide affinity purified                                                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                                                |
| Gene ID                     | 10178                                                                                                                                                                                                                                 |
| Gene Symbol                 | TENM1                                                                                                                                                                                                                                 |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                     |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-tested species: Chicken: (83%)                                                                                                                               |
| Specificity/Sensitivity     | TENM1 antibody is predicted to not cross-react with other members of the TENM family.                                                                                                                                                 |
| Immunogen                   | Antibody was raised against an 18 amino acid peptide near the amino terminus of human TENM1. The immunogen is located within the first 50 amino acids of TENM1. Amino Acid Sequence: SDESEDGRKPRQSFNSRE                               |
| 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, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                      |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to NBP2-41315MFV500**

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|                    |                                                   |
|--------------------|---------------------------------------------------|
| H00010178-Q01-10ug | Recombinant Human Teneurin-1 GST (N-Term) Protein |
| DVE00              | VEGF [HRP]                                        |
| NBP2-52739PEP      | Teneurin-1 Recombinant Protein Antigen            |
| AF748              | E-Cadherin Antibody [Unconjugated]                |

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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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