

# Product Datasheet

## **DOG1/TMEM16A Antibody (DG1/2564R) [mFluor Violet 500 SE]** **NBP3-08701MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-08701MFV500**

DOG1/TMEM16A Antibody (DG1/2564R) [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           | Monoclonal                                                                                  |
| Clone               | DG1/2564R                                                                                   |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Conjugate           | mFluor Violet 500 SE                                                                        |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Rabbit                                                                                                                                                                                                                                |
| Gene ID             | 55107                                                                                                                                                                                                                                 |
| Gene Symbol         | ANO1                                                                                                                                                                                                                                  |
| Species             | Human, Canine                                                                                                                                                                                                                         |
| Marker              | Gastrointestinal Stromal Tumor Marker                                                                                                                                                                                                 |
| Immunogen           | A recombinant human canine-1 protein fragment (around aa 2-101) (exact sequence is proprietary) (Uniprot: Q5XX6)                                                                                                                      |
| 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                | Immunohistochemistry-Paraffin                                          |
| Recommended Dilutions       | Immunohistochemistry-Paraffin                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-08701MFV500**

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|                  |                                                   |
|------------------|---------------------------------------------------|
| NBP2-24891MFV500 | Rabbit IgG Isotype Control [mFluor Violet 500 SE] |
| NBP2-76552PEP    | DOG1/TMEM16A Recombinant Protein Antigen          |
| 6507-IL-010/CF   | IL-4 [Unconjugated]                               |
| NBP2-14296PEP    | DOG1/TMEM16A Recombinant Protein Antigen          |

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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