

# Product Datasheet

## AG-2/AGR2 Antibody (10E2) [mFluor Violet 500 SE] NBP2-27175MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/29/2023 v.20.1

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**NBP2-27175MFV500**

AG-2/AGR2 Antibody (10E2) [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               | 10E2                                                                                        |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | mFluor Violet 500 SE                                                                        |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                                                                 |
| Gene ID             | 10551                                                                                                                                                                                                                                 |
| Gene Symbol         | AGR2                                                                                                                                                                                                                                  |
| Species             | Human, Mouse, Bovine, Canine, Equine, Primate                                                                                                                                                                                         |
| Reactivity Notes    | Orangutan, Panda and Platypus. Immunogen sequence similarity with other species: Xenopus (82%), Chicken (83%).                                                                                                                        |
| Immunogen           | A portion of amino acids 50-100 of human AGR2 was used as the immunogen for the antibody.                                                                                                                                             |
| 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, Immunohistochemistry, Immunohistochemistry-Paraffin      |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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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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