

# Product Datasheet

## Glyoxalase I Antibody (Glo1a) [mFluor Violet 500 SE] NBP1-19015MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-19015MFV500**

Glyoxalase I Antibody (Glo1a) [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               | Glo1a                                                                                       |
| 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             | 2739                                                                                                                                                                                                                                  |
| Gene Symbol         | GLO1                                                                                                                                                                                                                                  |
| Species             | Human, Mouse                                                                                                                                                                                                                          |
| Immunogen           | Full length human GLO1 protein [Swiss-Prot #Q04760].                                                                                                                                                                                  |
| 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, Simple Western, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions       | Western Blot, Simple Western, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                          |





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### **Products Related to NBP1-19015MFV500**

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|               |                                               |
|---------------|-----------------------------------------------|
| NBP2-56695PEP | Glyoxalase I Recombinant Protein Antigen      |
| 2914-HT-100MG | Holo-Transferrin [Unconjugated]               |
| 4959-GL-02M   | Glyoxalase I                                  |
| NB100-64775   | HLA ABC Antibody (W6/32) - Azide and BSA Free |

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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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