

# Product Datasheet

## EGLN3/PHD3 Antibody (700210) [mFluor Violet 500 SE] FAB6954MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6954MFV500**

EGLN3/PHD3 Antibody (700210) [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               | 700210                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | mFluor Violet 500 SE                                                                        |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                 |
| Gene ID                 | 112399                                                                                                                                                                                                                                |
| Gene Symbol             | EGLN3                                                                                                                                                                                                                                 |
| Species                 | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | Detects human EGLN3/PHD3 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) EGLN1/PHD2 or rhEGLN2/PHD1 is observed.                                                                                  |
| Immunogen               | <i>E. coli</i> -derived recombinant human EGLN3/PHD3<br>Pro2-Asp239<br>Accession # Q9H6Z9                                                                                                                                             |
| 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                | Immunocytochemistry                                                    |
| Recommended Dilutions       | Immunocytochemistry                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB6954MFV500**

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|                  |                                                             |
|------------------|-------------------------------------------------------------|
| NBP2-27231MFV500 | Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 500 SE] |
| NB100-303PEP     | EGLN3/PHD3 Antibody Blocking Peptide                        |
| DVE00            | VEGF [HRP]                                                  |
| NBL1-10156       | EGLN3/PHD3 Overexpression Lysate                            |

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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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