

# Product Datasheet

## Angiopoietin-like Protein 3/ANGPTL3 Antibody (370207) [mFluor Violet 450 SE] FAB3829MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3829MFV450**

Angiopoietin-like Protein 3/ANGPTL3 Antibody (370207) [mFluor Violet 450 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               | 370207                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | mFluor Violet 450 SE                                                                        |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                 |
| Gene ID                 | 27329                                                                                                                                                                                                                                 |
| Gene Symbol             | ANGPTL3                                                                                                                                                                                                                               |
| Species                 | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | Detects human ANGPTL3 in direct ELISAs and Western blots. In direct ELISAs, this antibody shows approximately 40% cross-reactivity with recombinant mouse (rm) ANGPTL3 and no cross-reactivity with rhAng-1, rhAng-2, or rhAng-4.     |
| Immunogen               | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Angiopoietin-like 3<br>Ser17-Glu460<br>Accession # Q9Y5C1                                                                                               |
| 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                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to FAB3829MFV450**

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|                  |                                                             |
|------------------|-------------------------------------------------------------|
| NBP2-27231MFV450 | Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 450 SE] |
| DANG20           | Angiopoietin-2 [HRP]                                        |
| DANL30           | Angiopoietin-like Protein 3/ANGPTL3 [HRP]                   |
| 923-AN-025       | Angiopoietin-1 [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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