

# Product Datasheet

## Angiopoietin-like protein 8/Betatrophin Antibody (910248) [mFluor Violet 450 SE] **FAB8548MFV450**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8548MFV450**

Angiopoietin-like protein 8/Betatrophin Antibody (910248) [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               | 910248                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| 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                 | 55908                                                                                                                                                                                                                                 |
| Gene Symbol             | ANGPTL8                                                                                                                                                                                                                               |
| Species                 | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | Detects human Angiopoietin-like Protein 8/Betatrophin in direct ELISA and Western Blots.                                                                                                                                              |
| Immunogen               | Human Angiopoietin-like Protein 8/Betatrophin synthetic peptide with sequences corresponding to the N-term region<br>Accession # Q6UXH0                                                                                               |
| 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, Immunocytochemistry                |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB8548MFV450**

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|                  |                                                         |
|------------------|---------------------------------------------------------|
| NBP1-97005MFV450 | Mouse IgG1 Isotype Control (MG1) [mFluor Violet 450 SE] |
| DANL30           | Angiopoietin-like Protein 3/ANGPTL3 [HRP]               |
| 9983-AN-050      | Angiopoietin-like protein 8/Betatrophin [Unconjugated]  |
| MAB1417          | Insulin Antibody (182410) [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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