

# Product Datasheet

## Serum Amyloid A4 Antibody (398104) [mFluor Violet 500 SE]

**FAB4276MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4276MFV500**

Serum Amyloid A4 Antibody (398104) [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               | 398104                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | mFluor Violet 500 SE                                                                        |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                                                                                   |
| Gene ID                 | 6291                                                                                                                                                                                                                                  |
| Gene Symbol             | SAA4                                                                                                                                                                                                                                  |
| Species                 | Mouse                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | Detects mouse Serum Amyloid A4 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) Serum Amyloid A1, rhSerum Amyloid A4, or recombinant mouse Serum Amyloid A1 is observed.                           |
| Immunogen               | <i>E.coli</i> -derived recombinant mouse Serum Amyloid A4<br>Asp19-Phe130<br>Accession # P31532                                                                                                                                       |
| 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                | Immunohistochemistry                                                   |
| Recommended Dilutions       | Immunohistochemistry                                                   |
| 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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