

# Product Datasheet

## Protein S/PROS1 Antibody (818002) [mFluor Violet 500 SE] FAB4976MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4976MFV500**

Protein S/PROS1 Antibody (818002) [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               | 818002                                                                                      |
| 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                 | 5627                                                                                                                                                                                                                                  |
| Gene Symbol             | PROS1                                                                                                                                                                                                                                 |
| Species                 | Mouse                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | Detects mouse Protein S/PROS1 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human Protein S is observed.                                                                                                   |
| Immunogen               | Chinese hamster ovary cell line CHO-derived recombinant mouse Protein S/PROS1<br>Met1-Arg669<br>Accession # Q08761                                                                                                                    |
| 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 FAB4976MFV500**

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|               |                                             |
|---------------|---------------------------------------------|
| NBP1-87218PEP | Protein S/PROS1 Recombinant Protein Antigen |
| DKK300        | Kallikrein 3/PSA [HRP]                      |
| 9489-PS-100   | Protein S/PROS1 [Unconjugated]              |
| AF262         | Amphiregulin Antibody                       |

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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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