

# Product Datasheet

## UNC5H2/UNC5B Antibody (187305) [mFluor Violet 610 SE] FAB1006MFV610

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1006MFV610**

UNC5H2/UNC5B Antibody (187305) [mFluor Violet 610 SE]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.5 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               | 187305                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | mFluor Violet 610 SE                                                                        |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                 |
| Gene ID                 | 219699                                                                                                                                                                                                                                |
| Gene Symbol             | UNC5B                                                                                                                                                                                                                                 |
| Species                 | Rat                                                                                                                                                                                                                                   |
| Specificity/Sensitivity | Detects rat UNC5H2 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant rat UNC5H1 or recombinant human UNC5H4 is observed.                                                                     |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant rat UNC5H2<br>Gly27-Asp373<br>Accession # O08722                                                                                                                                      |
| 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 FAB1006MFV610**

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|               |                                                       |
|---------------|-------------------------------------------------------|
| NBP3-17778PEP | UNC5H2/UNC5B Recombinant Protein Antigen              |
| DVE00         | VEGF [HRP]                                            |
| 1006-UN-050   | UNC5H2/UNC5B [Unconjugated]                           |
| AF887         | AKT [p Ser473] Antibody [Unconjugated] - Pan Specific |

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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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