

# Product Datasheet

## Wnt-8b Antibody (341504) [mFluor Violet 610 SE] FAB3367MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3367MFV610**

Wnt-8b Antibody (341504) [mFluor Violet 610 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               | 341504                                                                                      |
| 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                    | Rat                                                                                                                                                                                                                                                                                                                                         |
| Gene ID                 | 7479                                                                                                                                                                                                                                                                                                                                        |
| Gene Symbol             | WNT8B                                                                                                                                                                                                                                                                                                                                       |
| Species                 | Human, Mouse                                                                                                                                                                                                                                                                                                                                |
| Specificity/Sensitivity | Detects mouse Wnt-8b in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse Wnt-1, -2b, -3a, -4, -5a, -5b, -8a, -9b, -10b, recombinant human Wnt-2, -7a, -7b, or -9a is observed. Immunohistochemical staining of the human neural cell line, NTera2, demonstrates that this antibody also recognizes human Wnt-8b. |
| Immunogen               | <i>E. coli</i> -derived recombinant mouse Wnt-8b                                                                                                                                                                                                                                                                                            |
| 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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### **Products Related to FAB3367MFV610**

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|               |                                    |
|---------------|------------------------------------|
| NBP1-86285PEP | Wnt-8b Recombinant Protein Antigen |
| 5036-WN-010   | Wnt-3a [Unconjugated]              |
| NBL1-17879    | Wnt-8b Overexpression Lysate       |
| 645-WN-010    | Wnt-5a [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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