

# Product Datasheet

## **B7-H3/CD276 Antibody (2741D) [mFluor Violet 610 SE] FAB1397MFV610**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1397MFV610**

B7-H3/CD276 Antibody (2741D) [mFluor Violet 610 SE]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Monoclonal                                                                                  |
| <b>Clone</b>         | 2741D                                                                                       |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | mFluor Violet 610 SE                                                                        |
| <b>Purity</b>        | Protein A or G purified from cell culture supernatant                                       |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                                |                                                                                                                                                                                                                                       |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Rabbit                                                                                                                                                                                                                                |
| <b>Gene ID</b>                 | 80381                                                                                                                                                                                                                                 |
| <b>Species</b>                 | Mouse                                                                                                                                                                                                                                 |
| <b>Specificity/Sensitivity</b> | Detects mouse B7-H3 in direct ELISAs.                                                                                                                                                                                                 |
| <b>Immunogen</b>               | Mouse myeloma cell line NS0-derived mouse B7-H3 Val29-Phe244 Accession # Q8VE98.1                                                                                                                                                     |
| <b>Notes</b>                   | 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**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot                                                           |
| <b>Recommended Dilutions</b> | Western Blot                                                           |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB1397MFV610**

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|                  |                                                   |
|------------------|---------------------------------------------------|
| NBP2-24891MFV610 | Rabbit IgG Isotype Control [mFluor Violet 610 SE] |
| NBP2-59914-50ug  | Recombinant Human B7-H3/CD276 His Protein         |
| 210-TA-005       | TNF-alpha [Unconjugated]                          |
| 1027-B3-100      | B7-H3/CD276 [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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