

# Product Datasheet

## **P2X1/P2RX1 Antibody (551820) [mFluor Violet 500 SE] FAB10533MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10533MFV500**

P2X1/P2RX1 Antibody (551820) [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               | 551820                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | mFluor Violet 500 SE                                                                        |
| Purity              | 0                                                                                           |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                 |
| Gene ID                 | 5023                                                                                                                                                                                                                                  |
| Species                 | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | Detects human P2X1/P2RX1 in direct ELISAs.                                                                                                                                                                                            |
| Immunogen               | Human embryonic kidney cell, HEK293-derived transfected with human P2X1/P2RX1<br>Accession # P51575                                                                                                                                   |
| 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                | Flow Cytometry, CyTOF-ready                                            |
| Recommended Dilutions       | Flow Cytometry, CyTOF-ready                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to FAB10533MFV500**

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|                    |                                                   |
|--------------------|---------------------------------------------------|
| H00005023-P01-10ug | Recombinant Human P2X1/P2RX1 GST (N-Term) Protein |
| NBP1-78249-0.05mg  | P2Y12/P2RY12 Antibody                             |
| NBP1-32870         | Exosome component 10 Antibody                     |
| AF1230             | ERK2 Antibody [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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