

# Product Datasheet

## VIP Antibody (576721) [mFluor Violet 450 SE] FAB6079MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6079MFV450**

VIP Antibody (576721) [mFluor Violet 450 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               | 576721                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | mFluor Violet 450 SE                                                                        |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                 |
| Gene ID                 | 7432                                                                                                                                                                                                                                  |
| Gene Symbol             | VIP                                                                                                                                                                                                                                   |
| Species                 | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | Detects recombinant human VIP in direct ELISAs. It does not detect the C-terminal region (aa 145-152).                                                                                                                                |
| Immunogen               | KLH-coupled human VIP synthetic peptides HSDAVFTDNYTR and KYLNSILN                                                                                                                                                                    |
| 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 FAB6079MFV450**

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|                    |                                                         |
|--------------------|---------------------------------------------------------|
| NBP1-97005MFV450   | Mouse IgG1 Isotype Control (MG1) [mFluor Violet 450 SE] |
| H00007432-P02-10ug | Recombinant Human VIP GST (N-Term) Protein              |
| NBP2-82390         | Human VIP ELISA Kit (Colorimetric)                      |
| NB300-109          | Tyrosine Hydroxylase Antibody - Azide Free              |

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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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