

# Product Datasheet

## Cytochrome P450 3A4 Antibody (946002) [mFluor Violet 610 SE] FAB9079MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB9079MFV610**

Cytochrome P450 3A4 Antibody (946002) [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>         | 946002  |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG1  |
| <b>Conjugate</b>     | mFluor Violet 610 SE  |
| <b>Purity</b>        | Protein A or G purified from hybridoma culture supernatant                                  |
| <b>Buffer</b>        | 50mM Sodium Borate  |

**Product Description**

|                                |   |
|--------------------------------|---|
| <b>Host</b>                    | Mouse   |
| <b>Gene ID</b>                 | 1576  |
| <b>Gene Symbol</b>             | CYP3A4  |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | Detects human CYP3A4 in Western blots.  |
| <b>Immunogen</b>               | Human CYP3A4 synthetic peptide<br>Lys67-Pro80<br>Accession # P08684   |
| <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 FAB9079MFV610

|                    |  |
|--------------------|--|
| NBP1-97005MFV610   | Mouse IgG1 Isotype Control (MG1) [mFluor Violet 610 SE]      |
| H00001576-Q01-10ug | Recombinant Human Cytochrome P450 3A4 GST (N-Term) Protein   |
| H00001556-P01-10ug | Recombinant Human Cytochrome P450 2B7P1 GST (N-Term) Protein |
| NBP3-27320         | Human Cytochrome P450 3A4 ELISA Kit (Colorimetric)           |

## 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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