# **Product Datasheet**

# Caspase-8 Antibody (3B10) [mFluor Violet 450 SE] NBP2-80098MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-80098MFV450

Caspase-8 Antibody (3B10) [mFluor Violet 450 SE]

| Caspase-8 Antibody (3B10) [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  | 3B10  |
| Preservative                                     | 0.05% Sodium Azide  |
| Isotype  | IgG1 Kappa  |
| Conjugate  | mFluor Violet 450 SE  |
| Purity   | Protein G purified  |
| Buffer   | 50mM Sodium Borate  |
| Product Description                              |   |
| Host   | Rat   |
| Gene ID  | 841   |
| Gene Symbol                                      | CASP8   |
| Species  | Mouse   |
| Specificity/Sensitivity                          | Recognizes the p20 subunit of mouse caspase-8. Detects bands of ~55kDa (full-length caspase-8) and ~18kDa (apoptosis-induced cleavage fragment) by Western blot. Does not cross-react with human caspase-8.                           |
| Immunogen  | Recombinant mouse caspase-8 (p20 subunit).  |
| 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                                     | Western Blot, ELISA, Flow Cytometry,<br>Immunocytochemistry/Immunofluorescence, Immunohistochemistry  |
| Recommended Dilutions                            | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence   |
|  |   |

# Images

**Application Notes** 

Caspase-8 Antibody (3B10) [mFluor Violet 450 SE] [NBP2-80098MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.





Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NBP2-80098MFV450

NBP1-88184PEP Caspase-8 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

NBP2-54817-100Assays Caspase-8 Activity Assay Kit (Colorimetric)
AF835 Caspase-3 Antibody [Unconjugated] - Active

#### 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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