

# Product Datasheet

## Caspase-8 Antibody (1G12) [mFluor Violet 450 SE] NBP2-80097MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-80097MFV450**

Caspase-8 Antibody (1G12) [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	1G12
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, Immunohistochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

Caspase-8 Antibody (1G12) [mFluor Violet 450 SE] [NBP2-80097MFV450] - 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.





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### **Products Related to NBP2-80097MFV450**

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NBP2-58881PEP	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

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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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