Product Datasheet

Caspase-8 Antibody (1G12) [mFluor Violet 500 SE] NBP2-80097MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-80097MFV500

Caspase-8 Antibody (1G12) [mFluor Violet 500 SE]

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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 500 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	

Images

Application Notes

Caspase-8 Antibody (1G12) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.

	mFluor™∖	/iolet 500	
	LASER (nm)	FILTER	
^{mFluor™} Violet ⁵⁰⁰	Violet (405)	515/20	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	1
	410	501	
CAUTION - Research Use Only			



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-80097MFV500

Caspase-8 Recombinant Protein Antigen	
TNF-alpha [Unconjugated]	
Caspase-8 Activity Assay Kit (Colorimetric)	
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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