## **Product Datasheet**

### Caspase-11 Antibody (4E11) [mFluor Violet 500 SE] NBP2-80100MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-80100MFV500

Caspase-11 Antibody (4E11) [mFluor Violet 500 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	4E11			
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	12363			
Gene Symbol	Casp4			
Species	Mouse, Rat			
Specificity/Sensitivity	Recognizes mouse and rat full-length caspase-11 protein. Detects two bands of ~38kDa and ~43kDa by Western blot.			
Immunogen	Recombinant mouse caspase-11 (p20 fragment).			
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, Immunoprecipitation			
Decomposed at Dilutions	Western Dist. Flow, Outsmarting, FLICA, Increase socialistics			

Western Blot, Flow Cytometry, ELISA, Immunoprecipitation

Optimal dilution of this antibody should be experimentally determined.

#### Images

**Application Notes** 

**Recommended Dilutions** 

Caspase-11 Antibody (4E11) [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	LASER (nm) Violet (405)	FILTER 515/20	
mFluor" Violet 500	Sector Statements and the sector sect		
mFluor" Violet 500	Violet (405)	515/20	





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#### Products Related to NBP2-80100MFV500

NB100-56116	Caspase-8 Antibody
AF835	Caspase-3 Antibody [Unconjugated] - Active
NBP2-75019	Mouse Caspase-11 ELISA Kit (Chemiluminescence)
210-TA-005	TNF-alpha [Unconjugated]

#### 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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