

# Product Datasheet

## Bim Antibody [mFluor Violet 500 SE] NBP1-77118MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77118MFV500**

Bim Antibody [mFluor Violet 500 SE]

<b>Product Information</b>	
<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>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 500 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	10018
<b>Gene Symbol</b>	BCL2L11
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	Human BIM has 3 isoforms, including isoform EL (198aa, 22kD), isoform L (138aa, 16kD) and isoform S (108aa, 13kD). Mouse BIM has 3 isoforms, including isoform EL (196aa, 22kD), isoform L (140aa, 16kD) and isoform S (110aa, 13kD). Rat BIM has 4 isoforms, including isoform BOD-L (196aa, 22kD), isoform L (140aa, 16kD) and isoform BOD-M (110aa, 13kD). NBP1-77118 only detects isoform EL.
<b>Immunogen</b>	Antibody was raised against a peptide corresponding to amino acids near the center of human Bim. The sequence is identical to that of mouse and rat. The immunogen is located within amino acids 80 - 130 of Bim. Amino Acid Sequence: SGYFSFDTRSPAPMS
<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.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-77118MFV500**

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NBP1-98873-50ug	Recombinant Human Bim His Protein
NBP2-10405	Bim Overexpression Lysate
AF835	Caspase-3 Antibody [Unconjugated] - Active
NBP2-22203	ERK1 Antibody (1E5)

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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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