

# Product Datasheet

## Nbs1 Antibody [mFluor Violet 500 SE] NBP1-06609MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-06609MFV500**

Nbs1 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>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	4683
<b>Gene Symbol</b>	NBN
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Human reactivity reported in scientific literature (PMID: 21349997 and 30176843). Mouse reactivity reported in scientific literature.
<b>Immunogen</b>	Nbs1 Antibody was made to a synthetic peptide made to an internal portion of the mouse NBS1 protein (within residues 350-400). [Swiss-Prot# Q9R207]
<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, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP1-06609MFV500**

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NBP1-06609PEP	Nbs1 Antibody Blocking Peptide
NBP1-06705PEP	Nbs1 Antibody Blocking Peptide
NB100-304	53BP1 Antibody - BSA Free
NB100-309	ATM Antibody (2C1)

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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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