

# Product Datasheet

## BubR1 Antibody (8G1) [mFluor Violet 450 SE] NB100-353MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-353MFV450**

BubR1 Antibody (8G1) [mFluor Violet 450 SE]

**Product Information**

<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>	Monoclonal
<b>Clone</b>	8G1
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	701
<b>Gene Symbol</b>	BUB1B
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	NB100-353 is specific for hBUBR1. There should be no cross-reactivity with hBUB1.
<b>Immunogen</b>	A portion of human BubR1 tagged at the N-terminus with pMAL (residues 1-350). [UniProt# O60566]
<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.

**Product Application Details**

<b>Applications</b>	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, CyTOF-ready
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

**Images**

BubR1 Antibody (8G1) [mFluor Violet 450 SE] [NB100-353MFV450] - 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 NB100-353MFV450**

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H00000701-Q01-10ug	Recombinant Human BubR1 GST (N-Term) Protein
H00000701-P01-10ug	Recombinant Human BubR1 GST (N-Term) Protein
NB200-103	p53 Antibody (PAb 240) - BSA Free
NB100-563	MAD2L1 Antibody

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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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