

# Product Datasheet

## beta Galactosidase Antibody (BG-02) [mFluor Violet 450 SE] NB500-334MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-334MFV450**

beta Galactosidase Antibody (BG-02) [mFluor Violet 450 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>	Monoclonal
<b>Clone</b>	BG-02
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Species</b>	E. coli
<b>Specificity/Sensitivity</b>	The antibody BG-02 recognizes a non-catalytic centre epitope of beta-galactosidase from E. coli.
<b>Immunogen</b>	beta-Galactosidase purified from E. coli.
<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, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB500-334MFV450**

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NBP2-62407	beta Galactosidase Native Protein
NBP3-24551	beta Galactosidase Activity Assay Kit (Colorimetric)

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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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