

# Product Datasheet

## MAGEA3 Antibody (21B4) [mFluor Violet 450 SE] NBP3-20167MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20167MFV450**

MAGEA3 Antibody (21B4) [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>	21B4
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG Kappa
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Description</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>Host</b>	Rabbit
<b>Gene ID</b>	4102
<b>Gene Symbol</b>	MAGEA3
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This antibody binds human MAGEA3 and MAGEA6, but does not cross react with other members of the MAGE family like MAGE-A1, MAGE-A4 and MAGE-A10.
<b>Immunogen</b>	The original antibody was isolated from a patient suffering from a tumor expressing a tumor specific antigen like MAGE-A3.

**Product Application Details**

<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

**Images**

MAGEA3 Antibody (21B4) [mFluor Violet 450 SE] [NBP3-20167MFV450]  
 - 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 NBP3-20167MFV450**

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NBP1-49445-0.05mg	Recombinant Human MAGEA3 His Protein
285-IF-100	IFN-gamma [Unconjugated]
NBP2-07759	MAGEA3 Overexpression Lysate
202-IL-010	IL-2 [Unconjugated]

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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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