

# Product Datasheet

## HPa2 Antibody (DHIC2-2B4) [mFluor Violet 450 SE] NBP1-18950MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-18950MFV450**

HPa2 Antibody (DHIC2-2B4) [mFluor Violet 450 SE]

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	DHIC2-2B4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 450 SE
Purity	Tissue culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Species	Human
Marker	Alpha Cell Marker
Specificity/Sensitivity	Specific for alpha endocrine cell types.
Immunogen	Human pancreatic enriched alpha cells
Notes	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	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

HPa2 Antibody (DHIC2-2B4) [mFluor Violet 450 SE] [NBP1-18950MFV450] - 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.



mFluor™ Violet 450

LASER (nm)	FILTER
Violet (405)	450/45
EXCITATION MAX (nm)	EMISSION MAX (nm)
406	445



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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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