# **Product Datasheet**

# MHC class II (I-A/I-E) Antibody (MK-D6) [mFluor Violet 610 SE] NBP3-08856MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-08856MFV610

MHC class II (I-A/I-E) Antibody (MK-D6) [mFluor Violet 610 SE]

Product	Information

Product Information			
Unit Size	0.1 ml		
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.		
Storage	Store at 4C in the dark.		
Clonality	Monoclonal		
Clone	MK-D6		
Preservative	0.05% Sodium Azide		
Isotype	IgG2a Kappa		
Conjugate	mFluor Violet 610 SE		
Purity	Protein A or G purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	100504404		
Gene Symbol	H2-Ea		
Species	Mouse, Human (Negative)		
Reactivity Notes	Does not react with Human.		
Specificity/Sensitivity	The antibody is directed against Mouse major histocompatibility complex class II, I-A d. It does not react with I-Ak, I-Ab, I-As, I-Af or I-Aa.		
Immunogen	Spleen cells from B10.D2 mice		
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on		

#### **Product Application Details**

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

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.

#### Images

MHC class II (I-A/I-E) Antibody (MK-D6) [mFluor Violet 610 SE] [NBP3-08856MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.

Ì		mFluor™∖	/iolet 610
	-	LASER (nm)	FILTER
	mFluor" Violet 610	Violet (405)	605/30
		EXCITATION MAX (nm)	EMISSION MAX (nm)
	-	421	613
	CAUTION - Research Lise Only		

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## Products Related to NBP3-08856MFV610

Ipha [Unconjugated]
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Jnconjugated]
Antibody - BSA Free

#### 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

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