# **Product Datasheet**

## Hsp70 interacting protein HIP Antibody (5C6) [mFluor Violet 450 SE] NBP2-42671MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-42671MFV450

Hsp70 interacting protein HIP Antibody (5C6) [mFluor Violet 450 SE]

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	5C6	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a Kappa	
Conjugate	mFluor Violet 450 SE	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
	0707	

Gene ID	6767
Gene Symbol	ST13
Species	Human
Immunogen	Recombinant human Hsp70 interacting protein HIP (1-369aa) purified from E. coli
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.
Dreduct Application Details	

Product Application Details	
	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence
	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

Hsp70 interacting protein HIP Antibody (5C6) [mFluor Violet 450 SE] [NBP2-42671MFV450] - 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 <sup>™</sup> Violet 450 <sup>M</sup> Fluor <sup>™</sup> Violet 450 <sup>M</sup> Fluor <sup>™</sup> Violet (405) 450/45 EXCITATION MAX (rm) 406 445				
Impluor* Violet 450 Violet (405) 450/45   EXCITATION MAX (nm) EMISSION MAX (nm)		mFluor™∖	/iolet 450	
EXCITATION MAX (nm) EMISSION MAX (nm)	Contraction of the second	LASER (nm)	FILTER	1
	<sup>mFluor™</sup> Violet <sup>450</sup>	Violet (405)	450/45	
406 445		EXCITATION MAX (nm)	EMISSION MAX (nm)	1
		104	445	





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## Products Related to NBP2-42671MFV450

NBC1-19066	Recombinant Human Hsp70 interacting protein HIP Protein
12105-1	IFN-alpha 1
H00006767-T01	Hsp70 interacting protein HIP 293T Cell Transient Overexpression Lysate
NB300-164	Bestrophin 1 Antibody (E6-6) - 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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