Product Datasheet

HSP70/HSPA1A Antibody (1H11) [mFluor Violet 450 SE] NBP2-59339MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-59339MFV450

HSP70/HSPA1A Antibody (1H11) [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	1H11			
Preservative	0.05% Sodium Azide			
Isotype	IgG1			
Conjugate	mFluor Violet 450 SE			
Purity	Protein G purified			
Buffer	50mM Sodium Borate			
Product Description				
Host	Mouse			
Gene ID	3303			
Gene Symbol	HSPA1A			
Species	Human, Mouse, Rat, Porcine, Bovine			
Specificity/Sensitivity	Binds the altered conformation of HSP70 embedded in the cell membrane and to intracellular HSP70 to a lesser extent.			
Immunogen	Human native HSP70 protein			
Product Application Details				
Applications	Western Blot, Flow Cytometry, Flow (Cell Surface)			
Recommended Dilutions	Western Blot, Flow Cytometry, Flow (Cell Surface)			
Application Notes	Optimal dilution of this antibody should be experimentally determined.			

Images

HSP70/HSPA1A Antibody (1H11) [mFluor Violet 450 SE] [NBP2-59339MFV450] - 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.

I			
		mFluor™∖	/iolet 450
		LASER (nm)	FILTER
	mFluor" Violet 450	Violet (405)	450/45
		EXCITATION MAX (nm)	EMISSION MAX (nm)
		406	445
	CAUTION-Research Use Of		





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Products Related to NBP2-59339MFV450

NBP1-77455PEP	HSP70/HSPA1A Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
DYC1663-2	HSP70/HSPA1A [Biotin]
D6050	IL-6 [HRP]

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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