# **Product Datasheet**

# HSP27 Antibody (6H11) [mFluor Violet 450 SE] NBP2-25149MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-25149MFV450

HSP27 Antibody (6H11) [mFluor Violet 450 SE]

HSP27 Antibody (6HTT) [MFIUOT 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	6H11
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 450 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3315
Gene Symbol	HSPB1
Species	Human, Mouse (Negative), Rat (Negative)
Reactivity Notes	Unreactive on Rodent.
Immunogen	Recombinant full length human HSP27 expressed in and purified from E. coli. [UniProt# P04792]
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, CyTOF-ready, Knockout Validated
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, CyTOF-ready, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.

### **Images**

HSP27 Antibody (6H11) [mFluor Violet 450 SE] [NBP2-25149MFV450] - 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 NBP2-25149MFV450

NBP1-75477PEP HSP27 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

DYC2314-2 HSP27 [p Ser78, p Ser82] [Biotin]

Caspase-3 Antibody [Unconjugated] - Active AF835

#### 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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