## **Product Datasheet**

### Chk2 Antibody (73C175.1.1) [mFluor Violet 500 SE] NBP2-27403MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/24/2023 v.20.1

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#### NBP2-27403MFV500

Chk2 Antibody (73C175.1.1) [mFluor Violet 500 SE]

Chkz Antibody (75C175.1.1) [mindor Violet 500 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	73C175.1.1		
Preservative	0.05% Sodium Azide		
Isotype	IgG1		
Conjugate	mFluor Violet 500 SE		
Purity	Protein G purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		

Host	Mouse
Gene ID	11200
Gene Symbol	CHEK2
Species	Human, Mouse
Immunogen	A portion of amino acids 100-150 of human Chk2 protein was used as immunogen for this antibody.
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	

	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

Chk2 Antibody (73C175.1.1) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.

	mFluor™∖	/iolet 500
	LASER (nm)	FILTER
<sup>INFluor<sup>1</sup> Violet 500</sup>	Violet (405)	515/20
	EXCITATION MAX (nm)	EMISSION MAX (nm)
CAUTION - Research Lise Day	410	501





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#### Products Related to NBP2-27403MFV500

NBP1-90024PEP	Chk2 Recombinant Protein Antigen
DYC1626-2	Chk2 [p Thr68] [Biotin]
NB100-143	Nbs1 Antibody
NB100-104	ATM Antibody

#### 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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