## **Product Datasheet**

### BTK [p Tyr223] Antibody [mFluor Violet 500 SE] NBP1-78295MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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Updated 9/20/2023 v.20.1

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#### NBP1-78295MFV500

BTK [p Tyr223] Antibody [mFluor Violet 500 SE]

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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	Polyclonal			
Preservative	0.05% Sodium Azide			
Isotype	IgG			
Conjugate	mFluor Violet 500 SE			
Purity	Immunogen affinity purified			
Buffer	50mM Sodium Borate			
Product Description				
Host	Rabbit			
Gene ID	695			
Gene Symbol	BTK			
Species	Human, Mouse			
Immunogen	A synthetic phosphorylated peptide made to a peptide surrounding amino acid 223 of the human BTK protein [UniProt Q06187]			
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, Immunohistochemistry-Paraffin			
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin			
Application Notes	Optimal dilution of this antibody should be experimentally determined.			

#### Images

BTK [p Tyr223] Antibody [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™ Violet 500 mFluor™ Violet 500 LASER (mm) FILTER Violet (405) 515/20 EXCITATION MAX (mm) EMISSION MAX (nm) 410 501				
Impluor* Violet 500         Violet (405)         515/20           EXCITATION MAX (nm)         EMISSION MAX (nm)           410         501		mFluor™∖	/iolet 500	
EXCITATION MAX (nm) EMISSION MAX (nm) 410 501		LASER (nm)	FILTER	
410 501	<sup>InFluor<sup>®</sup> Violet <sup>500</sup></sup>	Violet (405)	515/20	
SNOVUS Balanting		EXCITATION MAX (nm)	EMISSION MAX (nm)	
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#### Products Related to NBP1-78295MFV500

NBP1-78295PEP	BTK [p Tyr223] Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
H00000695-P01-2ug	Recombinant Human BTK GST (N-Term) Protein
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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