# **Product Datasheet**

# XBP1 Antibody [mFluor Violet 450 SE] NBP1-77681MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-77681MFV450

XBP1 Antibody [mFluor Violet 450 SE]

ABE I Allibody [IllFidol Violet	430 SEJ
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 450 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	7494
Gene Symbol	XBP1
Species	Human, Mouse
Specificity/Sensitivity	This antibody is specific for both XBP1s and XBP1u.
Immunogen	A genomic peptide made to an internal region of the human XBP1 protein (within residues 100-250). [Swiss-Prot P17861]
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.
<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Knockdown Validated

### **Images**

**Application Notes** 

XBP1 Antibody [mFluor Violet 450 SE] [NBP1-77681MFV450] - 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.





Optimal dilution of this antibody should be experimentally determined.



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# Products Related to NBP1-77681MFV450

H00007494-P01-2ug Recombinant Human XBP1 GST (N-Term) Protein

D6050 IL-6 [HRP]

NBL1-17900 XBP1 Overexpression Lysate

NB100-2323 IRE1 alpha [p Ser724] Antibody - 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.

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