

Product Datasheet

XBP1 Antibody [mFluor Violet 610 SE] NBP1-77253MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-77253MFV610

XBP1 Antibody [mFluor Violet 610 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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 610 SE
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	7494
Gene Symbol	XBP1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Human XBP1 has two isoforms, including isoform 1 (261aa, 29kD) and isoform 2 (376aa, 40kD). Mouse XBP1 also has two isoforms, including isoform 1 (267aa, 29.6kD) and isoform 2 (371aa, 40kD). And Rat XBP1 has two isoforms as well, including isoform 1 (267aa, 30kD) and isoform 2 (371aa, 40kD). NBP1-77253 can detect human, mouse and rat.
Immunogen	Antibody was raised against a peptide corresponding to 17 amino acids near the amino terminus of human XBP1. The immunogen is located within amino acids 40 - 90 of XBP1. Amino Acid Sequence: GLPQARKRQRLTHLSPE
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, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-77253MFV610

NBP2-24891MFV610	Rabbit IgG Isotype Control [mFluor Violet 610 SE]
NBP1-77253PEP	XBP1 Antibody Blocking Peptide
M6000B-1	IL-6 [HRP]
NBL1-17900	XBP1 Overexpression Lysate

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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