# **Product Datasheet**

## NOX1 Antibody [mFluor Violet 450 SE] NBP2-41290MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-41290MFV450

NOX1 Antibody [mFluor 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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	27035
Gene Symbol	NOX1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non- tested species: Mouse (85%).
Specificity/Sensitivity	NOX1 antibody is human specific.
Immunogen	Antibody was raised against a 15 amino acid peptide near the center of human NOX1. The immunogen is located within amino acids 210 - 260 of NOX1. Amino Acid Squence: RGQTEESMNESHPRK
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, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
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 NBP2-41290MFV450

210-TA-005	TNF-alpha [Unconjugated]
NBP2-76746	Human NOX1 ELISA Kit (Colorimetric)
NBP2-22203	ERK1 Antibody (1E5)
NB110-58849	Nox4 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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