# **Product Datasheet**

# SOX4 Antibody (CL5634) [mFluor Violet 450 SE] NBP2-61420MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-61420MFV450

SOX4 Antibody (CL5634) [mFluor Violet 450 SE]

SOX4 Antibody (CL5634) [mFluor Violet 450 SE]	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	CL5634
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	mFluor Violet 450 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6659
Gene Symbol	SOX4
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	This antibody was developed using a synthetic peptide derived from Q06945, with the exact immunogen sequence remaining proprietary.
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	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-61420MFV450

NBP2-27231MFV450 Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 450 SE]

H00006659-Q01-10ug Recombinant Human SOX4 GST (N-Term) Protein Recombinant Human SOX22 GST (N-Term) Protein

NBL1-16352 SOX4 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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