## **Product Datasheet**

# ZSCAN4 Antibody [mFluor Violet 450 SE] NBP1-77120MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP1-77120MFV450

ZSCAN4 Antibody [mFluor Violet 450 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 450 SE
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	201516
Gene Symbol	ZSCAN4
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (81%), Chicken (86%).
Immunogen	Antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human ZSCAN4. The immunogen is located within amino acids 370 - 420 of ZSCAN4. Amino Acid Squence: HKTNLRSHERIHTGEKPY
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, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

<b>Product Application Details</b>	
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 NBP1-77120MFV450

H00201516-Q01-10ug Recombinant Human ZSCAN4 GST (N-Term) Protein H00201516-P01-10ug Recombinant Human ZSCAN4 GST (N-Term) Protein

AF1997 Nanog Antibody [Unconjugated]
AF2018 SOX2 Antibody [Unconjugated]

#### 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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