# **Product Datasheet**

# SMAD6 Antibody [mFluor Violet 450 SE] NB100-56440MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NB100-56440MFV450

**Application Notes** 

SMAD6 Antibody [mFluor Violet 450 SE]

SMADO ANTIDODY [MFTUOT 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	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene Symbol	SMAD6
Species	Human, Mouse, Rat, Primate, Monkey, Sheep
Reactivity Notes	Cross reacts with New World Monkey. Predicted to react with Equine. Mouse reactivity reported from a customer review.
Immunogen	Synthetic peptide made to an internal portion of human SMAD6 (between amino acids 30-150) [UniProt O43541].
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, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NB100-56440MFV450

H00004091-Q01-10ug Recombinant Human SMAD6 GST (N-Term) Protein NBP2-76626 Human SMAD6 ELISA Kit (Colorimetric)

#### 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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