# **Product Datasheet**

# SMAD6 Antibody [Janelia Fluor® 646] NB100-56440JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB100-56440JF646

**Application Notes** 

SMAD6 Antibody [Janelia Fluor® 646]

CW/ 150 / Willisody [buriella Fidel & C+0]	
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	lgG
Conjugate	Janelia Fluor 646
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	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
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 NB100-56440JF646

NBP2-24891JF646 Rabbit IgG Isotype Control [Janelia Fluor 646]

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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