## **Product Datasheet**

### SMAD6 Antibody [Janelia Fluor® 525] NB100-56440JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-56440JF525

SMAD6 Antibody [Janelia Fluor® 525]

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	Janelia Fluor 525
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4091
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
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB100-56440JF525

H00004091-Q01-10ug	Recombinant Human SMAD6 GST (N-Term) Protein
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
NBP2-76626	Human SMAD6 ELISA Kit (Colorimetric)
314-BP-010	BMP-4 [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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