

# Product Datasheet

## Smad2 Antibody (CL8472) [Janelia Fluor® 549] NBP3-44228JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-44228JF549**

Smad2 Antibody (CL8472) [Janelia Fluor® 549]

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	CL8472
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 549
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	4087
Gene Symbol	SMAD2
Species	Human
Immunogen	This antibody was generated using a synthetic peptide of Q15796, with the exact immunogen sequence remaining proprietary.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-44228JF549**

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7754-BH-005/CF	TGF-beta 1 [Unconjugated]
NBP2-76619	Rat Smad2 ELISA Kit (Colorimetric)
NBP2-22203	ERK1 Antibody (1E5)

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### **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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