

Product Datasheet

Smad2/3 Antibody [Janelia Fluor® 549] AF3797I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF3797I

Smad2/3 Antibody [Janelia Fluor® 549]

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 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	4087
Gene Symbol	SMAD2
Species	Human, Mouse
Specificity/Sensitivity	Detects human, mouse, and rat Smad2/3 in Western blots. Predicted to detect rat based on sequence homology.
Immunogen	<i>E. coli</i> -derived recombinant human Smad3 Ser2-Ala230 Accession # P84022
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP), Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP), Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF3797I

NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
NBP2-22203	ERK1 Antibody (1E5)
AF467	EphB2 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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