

Product Datasheet

Smad1 Antibody [Janelia Fluor® 646] AF2039J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2039J

Smad1 Antibody [Janelia Fluor® 646]

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 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	4086
Gene Symbol	SMAD1
Species	Human
Specificity/Sensitivity	Detects human Smad1 in direct ELISAs and Western blots. In direct ELISAs, approximately 15% cross-reactivity with recombinant human (rh) Smad5 is observed, and less than 5% cross-reactivity rhSmad4 and rhSmad9 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Smad1 Asn2-Met454 Accession # Q15797
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF2039J

H00004086-P01-10ug	Recombinant Human Smad1 GST (N-Term) Protein
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
H00004086-Q01-10ug	Recombinant Human Smad1 GST (N-Term) Protein
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.

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