

Product Datasheet

Smad5 Antibody [Janelia Fluor® 646] AF2250J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2250J

Smad5 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	4090
Gene Symbol	SMAD5
Species	Human
Specificity/Sensitivity	Detects human Smad5 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 1% cross-reactivity with recombinant human (rh) Smad1, rhSmad2 and rhSmad4 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Smad5 Val155-Arg258 Accession # Q99717
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 AF2250J

AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
NBP2-32406PEP	Smad5 Recombinant Protein Antigen
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
NBL1-16225	Smad5 Overexpression Lysate

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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