

# Product Datasheet

## **Smad2/3 [p Ser467, p Ser465] Antibody (1074A) [Janelia Fluor® 525] FAB8935JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8935JF525**

Smad2/3 [p Ser467, p Ser465] Antibody (1074A) [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	Monoclonal
Clone	1074A
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from cell culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	4087
Species	Human
Specificity/Sensitivity	Detects human Smad2 and Smad3 when dually phosphorylated at S465 and S467 in Western blots.
Immunogen	Phosphopeptide containing the human Smad2 S465/S467 site Accession # NP_005892
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB8935JF525**

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NBP2-24891JF525	Rabbit IgG Isotype Control [Janelia Fluor 525]
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
AF467	EphB2 Antibody [Unconjugated]
MAB2029	Smad7 Antibody (293039) [Unconjugated]

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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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