# **Product Datasheet**

# Smad2 [p Ser467] Antibody [Alexa Fluor® 647] NBP2-54771AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-54771AF647

**Application Notes** 

Smad2 [p Ser467] Antibody [Alexa Fluor® 647]

omadz [p Ser+07] Antibody [Alexa i Idol & 0+7]	
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	Alexa Fluor 647
Purity	Epitope affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4087
Gene Symbol	SMAD2
Species	Human, Mouse, Rat
Specificity/Sensitivity	This antibody detects endogenous level of Smad2 only when phosphorylated at serine 467.
Immunogen	Smad2 (Phospho-Ser467) antibody was raised against a peptide sequence around phosphorylation site of serine 467 (C-S-S-M-S (p) ) derived from Human Smad2.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot

Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-54771AF647**

NBP2-24891AF647 Rabbit IgG Isotype Control [Alexa Fluor® 647]

NBC1-25856-0.1mg Recombinant Human Smad2 His Protein

7754-BH-005/CF TGF-beta 1 [Unconjugated]
NBL1-16221 Smad2 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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