

# Product Datasheet

## Smad2 [p Ser467] Antibody [mFluor Violet 500 SE] NBP2-54771MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-54771MFV500**

Smad2 [p Ser467] Antibody [mFluor Violet 500 SE]

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	mFluor Violet 500 SE
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.
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
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 NBP2-54771MFV500**

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7754-BH-005/CF	TGF-beta 1 [Unconjugated]
NBL1-16221	Smad2 Overexpression Lysate
NBP2-22203	ERK1 Antibody (1E5)

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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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