Product Datasheet

Smad5 Antibody [mFluor Violet 500 SE] AF2250MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/14/2025 v.20.1

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AF2250MFV500

Smad5 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	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	E. coli-derived recombinant human Smad5 Val155-Arg258 Accession # Q99717
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, Immunohistochemistry
Recommended Dilutions	Western Blot Immunohistochemistry

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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 AF2250MFV500

NB410-28088MFV500 Goat IgG Isotype Control [mFluor Violet 500 SE]

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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