# **Product Datasheet**

# SOD2/Mn-SOD Antibody [mFluor Violet 500 SE] AF3419MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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Updated 5/8/2025 v.20.1

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# AF3419MFV500

SOD2/Mn-SOD Antibody [mFluor Violet 500 SF]

SOD2/Mn-SOD 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	6648
Gene Symbol	SOD2
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse and rat SOD2 in Western blots.
Immunogen	E. coli-derived recombinant human SOD2 Lys25-Lys222 Accession # P04179
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

<b>Product Application Details</b>	
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 AF3419MFV500**

NB410-28088MFV500 Goat IgG Isotype Control [mFluor Violet 500 SE]
NBP2-52079-0.1mg Recombinant Mouse SOD2/Mn-SOD His Protein

210-TA-005 TNF-alpha [Unconjugated]
DYC3419-2 SOD2/Mn-SOD [Biotin]

#### 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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