

# Product Datasheet

## SOD3/EC-SOD Antibody (713707) [mFluor Violet 500 SE] FAB34201MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB34201MFV500**

SOD3/EC-SOD Antibody (713707) [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	Monoclonal
Clone	713707
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	6649
Gene Symbol	SOD3
Species	Human, Mouse
Specificity/Sensitivity	Detects human SOD3/EC-SOD in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human SOD2, recombinant mouse (rm) SOD1, or rmSOD3 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human SOD3/EC-SOD Trp19-Ala240 Accession # P08294
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 FAB34201MFV500

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NBP1-97005MFV500	Mouse IgG1 Isotype Control (MG1) [mFluor Violet 500 SE]
H00006649-Q01-10ug	Recombinant Human SOD3/EC-SOD GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-16335	SOD3/EC-SOD Overexpression Lysate

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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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