

# Product Datasheet

## **SOD3/EC-SOD Antibody [Janelia Fluor® 525] AF4817JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/8/2025 v.20.1

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**AF4817JF525**

SOD3/EC-SOD Antibody [Janelia Fluor® 525]

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	Janelia Fluor 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	6649
Gene Symbol	SOD3
Species	Mouse
Specificity/Sensitivity	Detects mouse SOD3/EC□SOD in Western blots. In Western blots, less than 1% cross-reactivity with recombinant mouse SOD1 or SOD2 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse SOD3/EC□SOD Ser25-Thr251 Accession # O09164
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
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 AF4817JF525**

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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
DVE00	VEGF [HRP]

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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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