

Product Datasheet

SOD2/Mn-SOD Antibody (349810) [Janelia Fluor® 525] FAB3419JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB3419JF525

SOD2/Mn-SOD Antibody (349810) [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	Monoclonal
Clone	349810
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	6648
Gene Symbol	SOD2
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse, and rat SOD2 in Western blots. In Western blots, no cross-reactivity with recombinant human SOD1 or SOD3 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human SOD2/Mn-SOD Lys25-Lys222 Accession # P04179
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB3419JF525

NBP2-52079-0.1mg	Recombinant Mouse SOD2/Mn-SOD His Protein
210-TA-005	TNF-alpha [Unconjugated]
DYC3419-2	SOD2/Mn-SOD [Biotin]
M6000B-1	IL-6 [HRP]

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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