

Product Datasheet

SOD1/Cu-Zn SOD Antibody (348808) [Janelia Fluor® 525] FAB3418JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB3418JF525

SOD1/Cu-Zn SOD Antibody (348808) [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	348808
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6647
Gene Symbol	SOD1
Species	Human
Specificity/Sensitivity	Detects human SOD1/Cu□Zn SOD in Western blots. In Western blots, no cross-reactivity with recombinant human (rh) SOD2 or rhSOD3 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human SOD1/Cu□Zn SOD Met1-Gln154 Accession # P00441
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry, Knockout Validated
Recommended Dilutions	Western Blot, Immunocytochemistry, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB3418JF525

NBP2-34940-100ug	Recombinant Human SOD1/Cu-Zn SOD Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP3-14783-100ug	Recombinant Human SOD1/Cu-Zn SOD Pre-formed Fibrils Protein
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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