# **Product Datasheet**

# SOD1/Cu-Zn SOD Antibody (6F1) - BSA Free NBP2-59422-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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# NBP2-59422-100ul

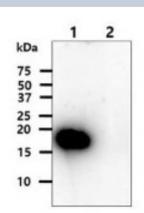
SOD1/Cu-Zn SOD Antibody (6F1) - BSA Free

SOD1/Cu-Zn SOD Antibody (6F1) - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6F1
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS (pH 7.4), 10% Glycerol
Product Description	
Host	Mouse
Gene ID	6647
Gene Symbol	SOD1
Species	Human
Immunogen	Recombinant human SOD1/Cu-Zn SOD (1-154aa) purified from E. coli
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1:10-1:1032, ELISA,

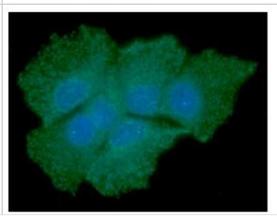
Immunocytochemistry/ Immunofluorescence 1:100

# **Images**

Western Blot: SOD1/Cu-Zn SOD Antibody (6F1) [NBP2-59422] - Lane 1: Recombinant protein SOD1, Lane 2: Recombinant protein SOD2



Immunocytochemistry/Immunofluorescence: SOD1/Cu-Zn SOD Antibody (6F1) [NBP2-59422] - Analysis of SOD1 in Hep3B cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human SOD1 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).





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# Products Related to NBP2-59422-100ul

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-34940-100ug Recombinant Human SOD1/Cu-Zn SOD Protein

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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