

# Product Datasheet

## SOD1/Cu-Zn SOD Antibody [mFluor Violet 450 SE] NBP2-24915MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-24915MFV450**

SOD1/Cu-Zn SOD Antibody [mFluor Violet 450 SE]

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate

Product Description	
<b>Host</b>	Rabbit
<b>Gene Symbol</b>	SOD1
<b>Species</b>	Human, Mouse, Rat, Bovine
<b>Immunogen</b>	The superoxide dismutase enzyme from bovine erythrocytes (CAS # 9054-89-1) was used as the immunogen.
<b>Notes</b>	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	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-24915MFV450**

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NBP2-34940-100ug	Recombinant Human SOD1/Cu-Zn SOD Protein
NBP3-14783-100ug	Recombinant Human SOD1/Cu-Zn SOD Pre-formed Fibrils Protein

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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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