

# Product Datasheet

## SOD1/Cu-Zn SOD Antibody [Janelia Fluor® 646] NBP2-24915JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-24915JF646**

SOD1/Cu-Zn SOD Antibody [Janelia Fluor® 646]

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>	Janelia Fluor 646
<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>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
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 NBP2-24915JF646**

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NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
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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