

# Product Datasheet

## SOD2/Mn-SOD Antibody (582) [Alexa Fluor® 405] NBP2-43795AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-43795AF405**

SOD2/Mn-SOD Antibody (582) [Alexa Fluor® 405]

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	582
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Alexa Fluor 405
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	6648
Gene Symbol	SOD2
Species	Human, Mouse, Rat
Reactivity Notes	Zebrafish (88%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human SOD2/Mn-SOD. The exact sequence is proprietary.

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





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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