Product Datasheet

SOD1/Cu-Zn SOD Antibody (SOD1/4593) - Azide and BSA Free NBP3-20839

Unit Size: 100 ug

Store at -20 to -70C. Avoid freeze-thaw cycles.

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NBP3-20839

SOD1/Cu-Zn SOD Antibody (SOD1/4593) - Azide and BSA Free

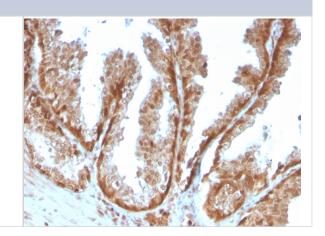
Product Information		
Unit Size	100 ug	
Concentration	1 mg/ml	
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	SOD1/4593	
Preservative	No Preservative	
Isotype	IgG1 Kappa	
Purity	Protein A or G purified	
Buffer	10mM PBS	

Product Description		
Description	Positive Controls: HeLa or Jurkat cells. Human breast or ovarian carcinoma Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.	
Host	Mouse	
Gene ID	6647	
Gene Symbol	SOD1	
Species	Human	
Immunogen	Recombinant full-length human SOD1/Cu-Zn SOD protein	

Product Application Details		
Applications	Immunohistochemistry-Paraffin	
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml	
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.	

Images

Formalin-fixed, paraffin-embedded human prostate stained with SOD1/Cu-Zn SOD antibody (SOD1/4593). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.







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Products Related to NBP3-20839

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.

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