

Product Datasheet

SOD1/Cu-Zn SOD Antibody (S07-1G6) NBP3-14886-100ul

Unit Size: 100 ul

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

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Updated 9/9/2025 v.20.1

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NBP3-14886-100ul**SOD1/Cu-Zn SOD Antibody (S07-1G6)**

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	S07-1G6
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
Target Molecular Weight	18 kDa

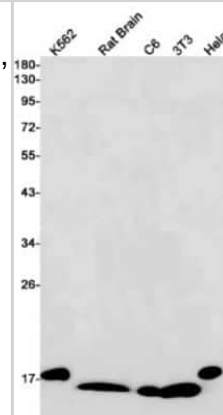
Product Description	
Description	Novus Biologicals Rabbit SOD1/Cu-Zn SOD Antibody (S07-1G6) (NBP3-14886) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6647
Gene Symbol	SOD1
Species	Human, Rat
Immunogen	A synthetic peptide of human SOD1/Cu-Zn SOD (Uniprot#: P00441)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1/1000, Immunohistochemistry 1/20, Immunohistochemistry-Paraffin

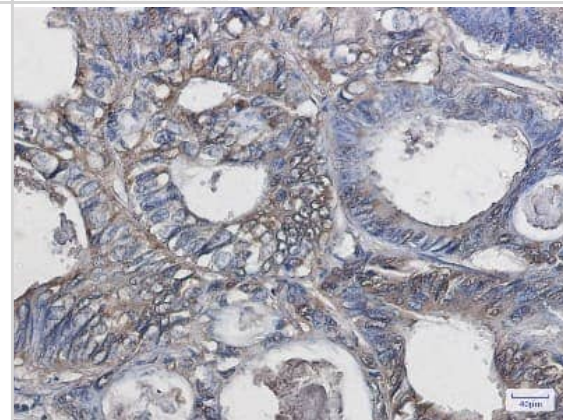


Images

Western Blot: SOD1/Cu-Zn SOD Antibody (S07-1G6) [NBP3-14886] - Western blot detection of SOD1/Cu-Zn SOD in K562, Rat Brain, C6, 3T3, Hela cell lysates using SOD1/Cu-Zn SOD Rabbit mAb (1:1000 diluted). Predicted band size: 16kDa. Observed band size: 18kDa.



Immunohistochemistry-Paraffin: SOD1/Cu-Zn SOD Antibody (S07-1G6) [NBP3-14886] - Immunohistochemistry of SOD1/Cu-Zn SOD in paraffin-embedded Human colon cancer tissue using SOD1/Cu-Zn SOD Rabbit mAb at dilution 1/20





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Products Related to NBP3-14886-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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