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Product Datasheet

Superoxide Dismutase 1 (SOD1) (Antioxidant Enzyme) Antibody, IgG1, Clone: [SOD1/4593], Mouse, Monoclonal NBT-6647-MSM12-P1

Article Name	Superoxide Dismutase 1 (SOD1) (Antioxidant Enzyme) Antibody, IgG1, Clone: [SOD1/4593], Mouse, Monoclonal
Biozol Catalog Number	NBT-6647-MSM12-P1
Supplier Catalog Number	6647-MSM12-P1
Alternative Catalog Number	NBT-6647-MSM12-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human SOD1 protein
Product Description	Cu-Zn superoxide dismutase-1 (SOD-1) is a well-characterized cytosolic scavenger of oxygen free radicals that requires copper and zinc binding to potentiate its enzymatic activity. Enzymatically, SOD-1 facilitates the dismutation of oxygen radicals t
Clonality	Monoclonal
Clone Designation	[SOD1/4593]
Molecular Weight	16kDa
Isotype	IgG1

NCBI	6647
UniProt	P00441
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Protein