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Product Datasheet

Superoxide Dismutase 1 (SOD1) (Antioxidant Enzyme) Antibody, IgG2b, Clone: [SOD1/3923], Mouse, Monoclonal NBT-6647-MSM3-P0

Artikelname	Superoxide Dismutase 1 (SOD1) (Antioxidant Enzyme) Antibody, IgG2b, Clone: [SOD1/3923], Mouse, Monoclonal
Artikelnummer	NBT-6647-MSM3-P0
Hersteller Artikelnummer	6647-MSM3-P0
Alternativnummer	NBT-6647-MSM3-P0-20,NBT-6647-MSM3-P0-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC
Spezies Reaktivität	Human
Immunogen	Recombinant full-length human SOD1 protein
Produktbeschreibung	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...
Klonalität	Monoclonal
Klon-Bezeichnung	[SOD1/3923]
Molekulargewicht	16kDa
Isotyp	IgG2b

NCBI	6647
UniProt	P00441
Formulierung	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), 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 mi