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Product Datasheet

Superoxide Dismutase 1 Antibody / SOD1, Clone: [SOD1/4330], Mouse, Monoclonal NSJ-V8619-20UG

Artikelname	Superoxide Dismutase 1 Antibody / SOD1, Clone: [SOD1/4330], Mouse, Monoclonal
Artikelnummer	NSJ-V8619-20UG
Hersteller Artikelnummer	V8619-20UG
Alternativnummer	NSJ-V8619-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P, WB
Spezies Reaktivität	Human
Immunogen	A portion of amino acids 14-148 from the human protein was used as the immunogen for the Superoxide Dismutase 1 antibody.
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	[SOD1/4330]
UniProt	P00441

Reinheit	Protein G affinity chromatography
Formulierung	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Verdünnung	Western blot: 2-4ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Anwendungsbeschreibung	Optimal dilution of the Superoxide Dismutase 1 antibody should be determined by the researcher.