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Product Datasheet

SOD1 Antibody / Superoxide Dismutase 1, Clone: [SOD1/3925], Mouse, Monoclonal NSJ-V8622-20UG

Artikelname	SOD1 Antibody / Superoxide Dismutase 1, Clone: [SOD1/3925], Mouse, Monoclonal
Artikelnummer	NSJ-V8622-20UG
Hersteller Artikelnummer	V8622-20UG
Alternativnummer	NSJ-V8622-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, 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 SOD1 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	[SOD1/3925]
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,Flow cytometry: 1-2ug/million cells,Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Anwendungsbeschreibung	Optimal dilution of the SOD1 antibody should be determined by the researcher.