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## Product Datasheet

### **Peroxiredoxin 4 Antibody / PRDX4, Clone: [CPTC-PRDX4-2], Mouse, Monoclonal NSJ-V8955-20UG**

Artikelname	Peroxiredoxin 4 Antibody / PRDX4, Clone: [CPTC-PRDX4-2], Mouse, Monoclonal
Artikelnummer	NSJ-V8955-20UG
Hersteller Artikelnummer	V8955-20UG
Alternativnummer	NSJ-V8955-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	ELISA
Spezies Reaktivität	Human
Immunogen	Recombinant full-length human PRDX4 protein was used as the immunogen for the Peroxiredoxin 4 antibody.
Produktbeschreibung	The peroxiredoxin (PRX) family comprises six antioxidant proteins, PRX I, II, III, IV, V and VI, which protect cells from reactive oxygen species (ROS) by preventing the metal-catalyzed oxidation of enzymes. The PRX proteins primarily utilize thioered...
Klonalität	Monoclonal
Klon-Bezeichnung	[CPTC-PRDX4-2]
UniProt	<a href="#">Q13162</a>

Reinheit	Protein A/G affinity
Formulierung	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Verdünnung	ELISA: 1-5ug/ml (order BSA-free format for coating)
Anwendungsbeschreibung	Optimal dilution of the Peroxiredoxin 4 antibody should be determined by the researcher.