

MNSOD Antibody [SOD2] (R33673)

Catalog No.	Formulation	Size
R33673-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Cow, Pig
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	6648
Applications	Western Blot : 0.01-0.03ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This MNSOD antibody is available for research use only.



Western blot testing of human cerebellum lysate with MNSOD antibody at 0.01ug/ml.
Predicted molecular weight ~ 25 kDa.

Description

Additional name(s) for this target protein: Superoxide dismutase 2; SOD2

Application Notes

Optimal dilution of the MNSOD antibody should be determined by the researcher.

1. This MNSOD antibody is specific for isoform a of the protein.

Immunogen

Amino acids DVTAQIALQPALKFN were used as the immunogen for this MNSOD antibody.

Storage

Aliquot and store the MNSOD antibody at -20oC.