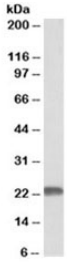
MNSOD Antibody [SOD2] (R33673)

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
Host	Goat
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.

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