

SOD2 antibody

Cat. No. GTX53469

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP, ELISA
Reactivity	Human, Mouse, Rat, Rabbit, Sheep, Drosophila, Bovine, Dog, Hamster, Chicken, Guinea pig, Pig, Monkey, Xenopus laevis

Package
100 µg

Applications

Application Note

0.5µg/ml was sufficient for detection of Mn SOD in 20µg of rat brain tissue extract

Calculated MW 25 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rat Mn SOD
Purification	Affinity purified
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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