

## SOD2 antibody

## Cat. No. GTX53469

Host	Rabbit
Clonality	Polyclonal
Isotype	lgG
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**

 $0.5\mu g/ml$  was sufficient for detection of Mn SOD in  $20\mu g$  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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