

Product Datasheet

SOD (Mn) antibody (orb151466)

Description

Rabbit polyclonal to SOD (PerCP). Superoxide

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Species/Host

Rabbit

Reactivity

Bovine, Canine, Frog, Gallus, Guinea pig, Hamster, Human, Monkey, Mouse, Porcine, Rabbit, Rat, Rodent, Sheep

Conjugation

PerCP

Tested

ELISA, IHC, IP, WB

Applications
Immunogen

Recombinant Human Mn SOD Protein

Target

SOD2

Preservatives

PBS pH 7.4, 50% glycerol, 0.09% sodium azide
*Storage buffer may change when conjugated

Concentration

1 mg/ml

Storage

Conjugated antibodies should be stored at 4°C

Note

For research use only

Application notes

0.2 µg/ml of SPC-118 was sufficient for detection of Mn SOD in 20 µg of rat brain tissue extract by colorimetric immunoblot analysis using Goat anti-mouse IgG:AP as the secondary antibody.

Clonality

Polyclonal

MW

25kDa

Uniprot ID
[P04179](#)
NCBI
[NP_000627.2](#)
Entrez
[6648](#)
Dilution Range

WB (1:5000), IHC (1:100)

Expiration Date

12 months from date of receipt.