

SOD2 antibody

Cat. No. GTX11888

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Rat

Package

50 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000 - 1:4000
Not tested in other applications.	

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

Properties

Form	Liquid
Buffer	Tris-Citrate/Phosphate
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide between amino acids 75-125 of human manganese superoxide dismutase encoded within exon 3 (LocusLink ID 6648).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

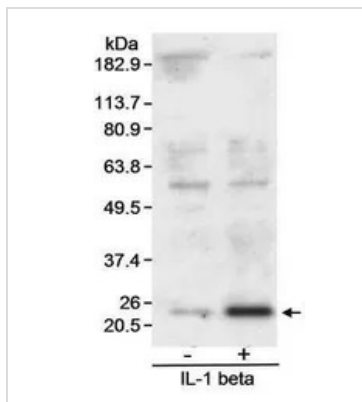
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DATA IMAGES



GTx11888 WB Image

WB analysis of rat vascular smooth muscle cells left untreated (-) or treated with il-1 beta (3 ng/ml) for 24 hours using GTx11888 SOD2 antibody.

Dilution : 4 µg/ml



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