

Rabbit antibody to SOD4

Code	OSC00120G
ID Tag	Rb770-140209-G
Unit size	500 Å, Åµg
Immunogen	A synthetic peptide from the internal region of human SOD4 conjugated to blue carrier protein was used as the antigen. The peptide shares 95% and 92% identity with mouse and rat sequence respectively.
Conjugate	Unconjugated antibody
Also known	Superoxide dismutase copper chaperone, CCS, Copper chaperone for superoxide dismutase, Superoxide Dismutase 4
Host	NZ white rabbit
Purity	IgG
Clonality	Polyclonal
Isotype	Polyclonal, IgG
Applications	IHC, WB. A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for CCS.
Spcs X-react.	Human, mouse. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 500 µl of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only

Related Products

OSC00076W Rabbit antibody to SOD4