

Rabbit antibody to SOD4

Code	OSC00076W
ID Tag	Rb770-140209-WS
Unit size	100 µl
Immunogen	A synthetic peptide from the internal region of human SOD4 (CCS, Copper chaperone for superoxide dismutase, Superoxide Dismutase 4) conjugated to an immunogenic carrier protein was used as the antigen. The antigen 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	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1: 300 to 1: 2000 is recommended. The optimal dilution 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 100 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

OSC00120G Rabbit antibody to SOD4