

SOD4/Superoxide Dismutase 4 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58107

Specification

SOD4/Superoxide Dismutase 4 Polyclonal Antibody - Product Information

Application	IHC-F, IF, E
Primary Accession	O14618
Reactivity	Rat, Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29041

SOD4/Superoxide Dismutase 4 Polyclonal Antibody - Additional Information

Gene ID 9973

Other Names

Copper chaperone for superoxide dismutase, Superoxide dismutase copper chaperone, CCS

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

SOD4/Superoxide Dismutase 4 Polyclonal Antibody - Protein Information

Name CCS ([HGNC:1613](#))

Function

Delivers copper to copper zinc superoxide dismutase (SOD1).

Cellular Location

Cytoplasm.

Tissue Location

Ubiquitous.

SOD4/Superoxide Dismutase 4 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SOD4/Superoxide Dismutase 4 Polyclonal Antibody - Images