

SUOX Antibody
Rabbit mAb
Catalog # AP92696**Specification**

SUOX Antibody - Product Information

Application	WB, IHC
Primary Accession	P51687
Reactivity	Rat
Clonality	Monoclonal
Other Names	
Sulfite oxidase; Suox;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	60283 Da

SUOX Antibody - Additional Information

Dilution	WB~~1:1000 IHC~~1:100~500
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human SUOX
Description	Catalytic activity:Sulfite + O2 + H2O = sulfate + H2O2.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

SUOX Antibody - Protein Information**Name** SUOX**Function**

Catalyzes the oxidation of sulfite to sulfate, the terminal reaction in the oxidative degradation of sulfur-containing amino acids.

Cellular Location

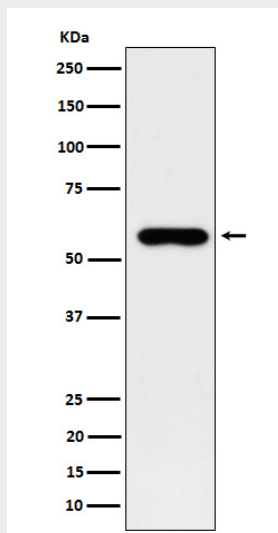
Mitochondrion intermembrane space {ECO:0000250|UniProtKB:Q07116}

SUOX 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](#)

SUOX Antibody - Images



Western blot analysis of SUOX expression in 293T cell lysate.