

Superoxide dismutase [Cu-Zn]

Catalog No: #AP78584



Package Size: #AP78584-1 50ug #AP78584-2 100ug #AP78584-3 1mg

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Superoxide dismutase [Cu-Zn]
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Bovine
Immunogen Description	2-152AA
Other Names	null
Accession No.	P00442Gene name:SOD1
Uniprot	P00442
GeneID	281495;
Calculated MW	16.61
Tag Info	His
Formulation	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Destroys radicals which are normally produced within the cells and which are toxic to biological systems.

References

Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Note: This product is for in vitro research use only