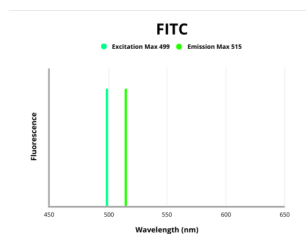


Superoxide Dismutase 3 (SOD3) Antibody (FITC)

Catalogue No.: abx305399



Fluorescence emission spectra of FITC.

SOD3 Antibody (FITC) is a Rabbit Polyclonal against SOD3 conjugated to FITC.

Target:	Superoxide Dismutase 3 (SOD3)
Clonality:	Polyclonal
Reactivity:	Human
Host:	Rabbit
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	Recombinant human Extracellular superoxide dismutase [Cu-Zn] protein (19-160AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P08294 (UniProt , ExPASy)

Datasheet

Version: 3.0.0

Revision date: 25 Aug 2025



Gene Symbol: SOD3

GeneID: [6649](#)

OMIM: [185490](#)

KEGG: hsa:6649

String: [9606.ENSP00000371554](#)

Enzyme Commission Number: EC:1.15.1.1

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only