

Superoxide Dismutase 2 (SOD2) Antibody (FITC)

Catalogue No.: abx305395



Fluorescence emission spectra of FITC.

SOD2 Antibody (FITC) is a Rabbit Polyclonal against SOD2 conjugated to FITC.

Target:	Superoxide Dismutase 2 (SOD2)
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 Superoxide dismutase [Mn], mitochondrial protein (64-175AA).
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:	P04179 (UniProt , ExPASy)

Datasheet

Version: 3.0.0

Revision date: 23 Aug 2025



Gene Symbol: SOD2

GeneID: [6648](#)

OMIM: [147460](#)

NCBI Accession: NM_001322817.1

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