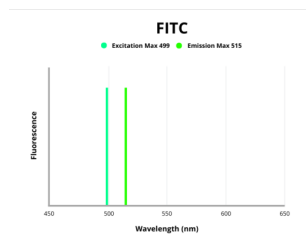


Thioredoxin-Dependent Peroxide Reductase, Mitochondrial (PRDX3) Antibody (FITC)

Catalogue No.: abx314282



Fluorescence emission spectra of FITC.

PRDX3 Antibody (FITC) is a Rabbit Polyclonal against PRDX3 conjugated to FITC.

Target:	Thioredoxin-Dependent Peroxide Reductase, Mitochondrial (PRDX3)
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 Thioredoxin-dependent peroxide reductase, mitochondrial protein (63-256AA).
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.

Datasheet

Version: 2.0.0

Revision date: 13 Sep 2025



UniProt Primary AC: P30048 ([UniProt](#), [ExPASy](#))

Gene Symbol: PRDX3

GeneID: [10935](#)

OMIM: [604769](#)

NCBI Accession: NP_001289201.1, NM_001302272.1, NP_006784.1, NM_006793.4

KEGG: hsa:10935

String: [9606.ENSP00000298510](#)

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