

## Peroxiredoxin 2 (PRDX2) Antibody (FITC)

Catalogue No.: abx313282



Fluorescence emission spectra of FITC.

PRDX2 Antibody (FITC) is a Rabbit Polyclonal against PRDX2 conjugated to FITC.

**Target:** Peroxiredoxin 2 (PRDX2)

**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 Peroxiredoxin-2 protein (2-65AA).

**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:** P32119 ([UniProt](#), [ExPASy](#))

# Datasheet

Version: 3.0.0

Revision date: 20 Aug 2025



**Gene Symbol:** PRDX2

**GeneID:** [7001](#)

**OMIM:** [600538](#)

**NCBI Accession:** NP\_005800.3, NM\_005809.5

**KEGG:** hsa:7001

**String:** [9606.ENSP00000301522](#)

**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