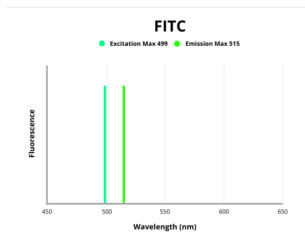


Pyrroline-5-Carboxylate Reductase 1, Mitochondrial (PYCR1) Antibody (FITC)

Catalogue No.: abx107269



Fluorescence emission spectra of FITC.

Pyrroline-5-carboxylate reductase 1, mitochondrial Antibody (FITC) is a Rabbit Polyclonal antibody against Pyrroline-5-carboxylate reductase 1, mitochondrial conjugated to FITC.

Target:	Pyrroline-5-Carboxylate Reductase 1, Mitochondrial (PYCR1)
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 Pyrroline-5-carboxylate reductase 1, mitochondrial protein (1-318AA).
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: 20 Jul 2025



UniProt Primary AC: P32322 ([UniProt](#), [ExPASy](#))

Gene Symbol: PYCR1

GeneID: [5831](#)

OMIM: [179035](#)

NCBI Accession: NP_001269209.1, NM_001282280.1

KEGG: hsa:5831

String: [9606.ENSP00000384949](#)

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