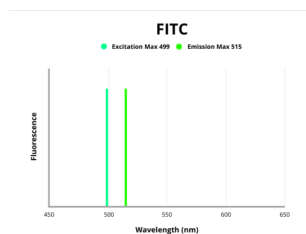


NAD-Dependent Protein Deacetylase Sirtuin-1 (SIRT1) Antibody (FITC)

Catalogue No.: abx313624



Fluorescence emission spectra of FITC.

SIRT1 Antibody (FITC) is a Rabbit Polyclonal against SIRT1 conjugated to FITC.

Target:	NAD-Dependent Protein Deacetylase Sirtuin-1 (SIRT1)
Research Area:	Endocrinology
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 NAD-dependent protein deacetylase sirtuin-1 protein (2-747AA).
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: 3.0.0

Revision date: 02 Sep 2025



UniProt Primary AC: Q96EB6 ([UniProt](#), [ExPASy](#))

Gene Symbol: SIRT1

GeneID: [23411](#)

OMIM: [604479](#)

NCBI Accession: NP_001135970.1, NM_001142498.1, NP_001300978.1, NM_001314049.1, NP_036370.2, NM_012238.4

KEGG: hsa:23411

String: [9606.ENSP00000212015](#)

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.