

Nitrous-Oxide Reductase (NOSZ) Antibody (FITC)

Catalogue No.: abx319407



Fluorescence emission spectra of FITC.

Nitrous-Oxide Reductase (nosZ) Antibody (FITC) is a Rabbit Polyclonal conjugated to FITC against *Paracoccus denitrificans* Nitrous-Oxide Reductase (nosZ).

Target: Nitrous-Oxide Reductase (NOSZ)

Clonality: Polyclonal

Reactivity: Bacteria

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 *Paracoccus denitrificans* Nitrous-oxide reductase protein (58-553 AA).

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: 20 Aug 2025



UniProt Primary AC: Q51705 ([UniProt](#), [ExPASy](#))

Gene Symbol: NOSZ

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