

Flagellin (fliC) Antibody (FITC)

Catalogue No.: abx107699



Fluorescence emission spectra of FITC.

Flagellin (fliC) Antibody (FITC) is a Rabbit Polyclonal antibody conjugated to FITC against E. coli Flagellin (fliC). Flagellin is a subunit protein which polymerises to form the filaments of bacterial flagella.

Target: Flagellin (fliC)

Clonality: Polyclonal

Reactivity: E. coli

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 Escherichia coli Flagellin protein (2-498 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: 5.0.0

Revision date: 24 May 2025



UniProt Primary AC: P04949 ([UniProt](#), [ExPASy](#))

Gene Symbol: FLIC

GeneID: [949101](#)

KEGG: ecj:JW1908, eco:b1923

String: [511145.b1923](#)

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Concentration: 0.25 mg/ml

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