

Alginate Antibody (FITC)

Catalogue No.: abx443169



Fluorescence emission spectra of FITC.

Alginate Antibody is a Mouse Monoclonal conjugated to FITC against Alginate.

Target: Alginate

Clonality: Monoclonal

Reactivity: General

Tested Applications: WB, IHC

Host: Mouse

Recommended dilutions: WB: 1/500, IHC: 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: FITC

Excitation/Emission: 499/515

Laser Line: 488

Immunogen: Sodium Alginate conjugated to KLH.

Isotype: IgG₁ Kappa

Purification: Purified by Protein G.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Buffer: PBS, pH 7.4, 50% glycerol, 0.1% sodium azide.

Specificity: Binds selectively to a BSA-conjugated alginate, but not to unconjugated BSA.

Datasheet

Version: 2.0.0

Revision date: 21 May 2025



Concentration: 1 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