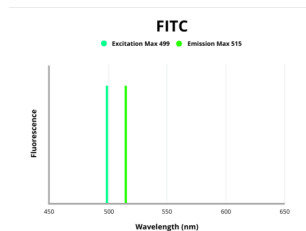


Candida albicans Antibody (FITC)

Catalogue No.: abx022935



Fluorescence emission spectra of FITC.

Candida albicans Antibody (FITC) is a Rabbit polyclonal antibody for infectious agents and toxins against Candida albicans.

Target: Candida albicans

Clonality: Polyclonal

Reactivity: Yeast

Tested Applications: ELISA, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: FITC

Excitation/Emission: 499/515

Laser Line: 488

Immunogen: Candida albicans, type A (ATCC #32354)

Form: Liquid

Purification: Purified by Protein A chromatography. Care is taken to ensure complete removal of any free fluorescein from the final product

Storage: For short-term storage, store between 2-8 °C for up to 6 months. For long-term storage, aliquot and store at -20 °C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.

Buffer: 0.01 M PBS, pH 7.2, containing 10 mg/ml BSA and 0.1% NaN₃.

Specificity: Detects numerous proteins in a soluble C. albicans extract by IEP. Has not been absorbed and does cross-react with other yeasts. Negative against human serum, urine and spinal fluid.

Datasheet

Version: 4.0.0

Revision date: 01 May 2025



Concentration: 4-5 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.

Directions for use: Centrifuge before opening to ensure complete recovery of vial contents.

For Reference Only