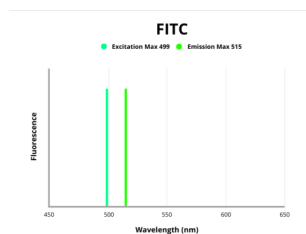


Rhodopsin (RHO) Antibody (FITC)

Catalogue No.: abx443146



Fluorescence emission spectra of FITC.

Rhodopsin Antibody is a Mouse Monoclonal against Rhodopsin.

Target: Rhodopsin (RHO)

Clonality: Monoclonal

Reactivity: Vertebrate

Tested Applications: ELISA, WB, IHC, IF/ICC, IP

Host: Mouse

Recommended dilutions: WB: 1/1000, IHC: 1/100. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: FITC

Excitation/Emission: 499/515

Laser Line: 488

Immunogen: Bovine Rhodopsin.

Isotype: IgG₁

Purification: Purified by Protein G.

Storage: Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P02699 ([UniProt](#), [ExPASy](#))

GeneID: [509933](#)

Datasheet

Version: 2.0.0

Revision date: 10 Oct 2025



NCBI Accession: NP_001014890.1

KEGG: bta:509933

String: [9913.ENSBTAP00000001730](#)

Buffer: PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.

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