

Carbonic Anhydrase I (CA1) Antibody (FITC)

Catalogue No.: abx106626



Fluorescence emission spectra of FITC.

Carbonic anhydrase 1 Antibody (FITC) is a Rabbit Polyclonal antibody against Carbonic anhydrase 1 conjugated to FITC.

Target: Carbonic Anhydrase I (CA1)

Clonality: Polyclonal

Reactivity: Human

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 human Carbonic anhydrase 1 protein (2-261AA).

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.

UniProt Primary AC: P00915 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 2.0.0

Revision date: 04 Jun 2025



Gene Symbol: CA1

GeneID: [759](#)

OMIM: [114800](#)

KEGG: hsa:759

String: [9606.ENSP00000430656](#)

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