

Purinergic Receptor P2X 1 (P2RX1) Antibody (FITC)

Catalogue No.: abx315899



Fluorescence emission spectra of FITC.

P2RX1 Antibody (FITC) is a Rabbit Polyclonal against P2RX1 conjugated to FITC.

Target: Purinergic Receptor P2X 1 (P2RX1)

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 P2X purinoceptor 1 protein (54-175AA).

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: P51575 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 2.0.0

Revision date: 27 Sep 2025



Gene Symbol: P2RX1

GeneID: [5023](#)

OMIM: [600845](#)

KEGG: hsa:5023

String: [9606.ENSP00000225538](#)

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.

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