

T-Cell Surface Glycoprotein CD3 Epsilon Chain (CD3E) Antibody (PE)

Catalogue No.: abx159389



Fluorescence emission spectra of PE.

CD3E Antibody (PE) is a Mouse Monoclonal against CD3E.

Target: T-Cell Surface Glycoprotein CD3 Epsilon Chain (CD3E)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA, IF/ICC, FCM

Host: Mouse

Recommended dilutions: IF/ICC: 1/100 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: PE

Excitation/Emission: 565/575

Laser Line: 550

Isotype: IgG_{2a}

Form: Liquid

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

UniProt Primary AC: P07766 ([UniProt](#), [ExPASy](#))

Gene Symbol: CD3E

GeneID: [916](#)

Datasheet

Version: 2.0.0

Revision date: 14 Sep 2025



OMIM: [186830](#)

HGNC: 1674

KEGG: hsa:916

Ensembl: ENSG00000198851

String: [9606.ENSP00000354566](#)

Buffer: PBS, pH 7.4, containing 0.09% sodium azide and 0.2% (w/v) BSA.

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