

Hamster CD3 Antibody (FITC)

Catalogue No.: abx140006



Fluorescence emission spectra of FITC.

Hamster CD3 Antibody is a Hamster Monoclonal against Hamster CD3.

Target: Hamster CD3

Clonality: Monoclonal

Clone: T739

Reactivity: Mouse

Tested Applications: FCM

Host: Hamster

Recommended dilutions: Validated in IHC-F and ICC. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: FITC

Excitation/Emission: 499/515

Laser Line: 488

Immunogen: Mouse BM10-37 cytotoxic T lymphocytes.

Isotype: IgG Kappa

Storage: Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.

UniProt Primary AC: P22646 ([UniProt](#), [ExPASy](#))

Gene Symbol: CD3E

Datasheet

Version: 2.0.0

Revision date: 04 Oct 2025



GeneID:	12501
KEGG:	mmu:12501
String:	10090.ENSMUSP00000099896
Buffer:	PBS solution with 15 mM sodium azide.
Specificity:	The Armenian hamster monoclonal antibody reacts with mouse CD3 (epsilon subunit). This antibody is commonly used as a phenotypic marker for mouse T cells.
Concentration:	0.5 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.

For Reference Only