

## FITC-Linked Anti-T-Cell Surface Glycoprotein CD3 Epsilon (CD3e) Polyclonal Antibody

Catalog No: FY-AB54019

Organism Species: Mus musculus (Mouse)

Application: Flow cytometry.

Alternative Names: T3E; TCRE; CD3-E Molecule, Epsilon (CD3-TCR Complex); T-cell surface antigen T3/Leu-4 epsilon chain

## **PROPERTIES**

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Source	-
Host species	293F
Cross Reactivity	-
Purification	Antigen-specific + Protein A affinity chromatography
Research Area	Immune molecule;
Appearance	Liquid
Size	50test;500µg/mL
Formulation	0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Immunogen	-
Application	For flow cytometry, the suggested use of this reagent is 1-5 $\mu$ l per 10^6 cells in 100 $\mu$ l volume.
	Optimal working dilutions could be determined by end user.
Storage instructions	<ul> <li>Stable for 12 months. at -20°C from date of shipment.</li> <li>Aliquot to avoid repeated freezing and thawing.</li> <li>Store at 2-8°C for frequent use.</li> <li>For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.</li> </ul>
Stability Test	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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