

## Datasheet

### CD8A/CD8B monoclonal antibody, clone RFT-8 (FITC)

**Catalog Number:** MAB6021

**Regulatory Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against native CD8A/CD8B.

**Clone Name:** RFT-8

**Immunogen:** Native purified from human thymocytes and E-rosetted lymphocytes.

**Host:** Mouse

**Reactivity:** Human

**Applications:** Flow Cyt, IHC-Fr  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Specificity:** Specificity human CD8

**Form:** Liquid

**Conjugation:** FITC

**Isotype:** IgG1

**Recommend Usage:** Flow Cytometry (10 ul/10<sup>6</sup> cells)  
The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS (0.09% sodium azide)

**Storage Instruction:** Store in the dark at 4°C. Do not freeze.

Avoid prolonged exposure to light.

Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 925|926

**Gene Symbol:** CD8A

**Gene Alias:** CD8, Leu2, MAL, p32

**References:**

1. The CD8 coreceptor revisited: one chain good, two chains better. Zamoyska R. Immunity. 1994 Jul;1(4):243-6.