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## Datasheet

## CD8A/CD8B monoclonal antibody, clone RFT-8 (Cy5)

Catalog Number: MAB6027

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: Cy5

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 GenelD: 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.