

FITC Anti-Mouse CD8a mAb

Catalog No.: A23327

Basic Information

Observed MW

Refer to figures

Calculated MW

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ATC0003

Conjugate

FITC. Ex:491nm. Em:516nm.

Background

Enables identical protein binding activity. Acts upstream of or within several processes, including cytotoxic T cell differentiation; defense response to virus; and positive regulation of calcium-mediated signaling. Located in external side of plasma membrane. Is expressed in several structures, including endocrine gland; exocrine gland; genitourinary system; gut; and hemolymphoid system gland. Orthologous to human CD8A (CD8a molecule).

Recommended Dilutions

FC The amount of antibody required for optimal staining of a cell sample should be determined empirically in your system.

Immunogen Information

Gene ID

12525

Swiss Prot

Immunogen

Recombinant protein of Mouse CD8a.

Synonyms

Ly-2; Ly-B; Ly-35; Lyt-2

Contact

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Product Information

Source

Rat

Isotype

Rat IgG2a, kappa

Purification

Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: 10 mM NaH₂PO₄, 150 mM NaCl, 0.09% NaN₃, 0.1% gelatin, pH7.2