

Product datasheet for CL012RS

Cd8b1 Rat Monoclonal Antibody [Clone ID: CT-CD8b]

Product data:

Product Type: Primary Antibodies

Clone Name: CT-CD8b

Applications: FC

Recommended Dilution: Flow Cytometry.

TEST RESULTS:

Tissue Distribution by Flow Cytometry Analysis:

Mouse Strain: BALB/c

Cell Concentration: 1x10e6 cells per tests Antibody Concentration Used: 2.0 µg/10e6 cells

Isotypic Control: Purified Rat IgG2a

Reactivity: Mouse
Host: Rat
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Mouse CD8 beta

Donor: mouse ascites fluid

Specificity: Anti-mouse CD8 beta-Chain monoclonal antibody is specific for most thymocytes,

cytotoxic/suppressor T-cells and their precursors. The CD8 beta-Chain is also named Ly-3.

Formulation: PBS containing 0.02% sodium azide (NaN3) as preservative and EIA grade BSA as a stabilizing

protein to bring total protein concentration to 4-5 mg/mL.

Label: PE

State: Liquid purified Ig fraction

Label: R - Phycoerythrin

Concentration: lot specific

Conjugation: PE

Storage: Store the antibody undiluted at 2-8°C.

DO NOT FREEZE!

Stability: Shelf life: one year from despatch.

Gene Name: CD8 antigen, beta chain 1



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Database Link: Entrez Gene 12526 Mouse

P10300

Synonyms: CD8B, CD8B1