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Product name:	Anti-Mouse TCRβ Monoclonal
	Antibody(PE/Cyanine5 Conjugated)
Catalog:	DL21557F
Synonyms:	TCR- β chain, TCR- β , β -TCR
Background:	T cell receptor (TCR) is a heterodimer consisting of
	an α and a β chain (TCR $\alpha/\beta)$ or a γ and a δ chain
	(TCR γ/δ). TCR- β is a member of the
	immunoglobulin superfamily and a component of the
	CD3/TCR complex (along with TCR- α). It is
	expressed on α/β TCR-bearing T cells and
	thymocytes. The CD3/TCR complex plays a key role
	in antigen recognition, signal transduction, and T cell
	activation.
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Form: Liquid

Isotype: Armenian Hamster IgG



Size: 25µg/100µgHost: Armenian HamsterReactivity: MouseApplication: FCMConcentration: 0.2 mg/mLConjugation: PE/Cyanine5SwissProt:

Buffer:Phosphate buffered solution, pH 7.2, containing
0.09% stabilizer and 1% protein protectant.

Recommended Use:

Each lot of this antibody is quality control tested by flow cytometric analysis. Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use. We suggest each investigator should titrate the reagent to obtain optimal results [The recommended concentration is 0.1-1 μ g/10⁶cells in 100 μ L volume].

Storage:

Keep as concentrated solution.

Store at $2\sim 8^{\circ}$ C and protected from prolonged exposure to light. Do not freeze.



This product is guaranteed up to one year from purchase.

