

Manufacturer/Supplier:	
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Product name:	Anti-Mouse H-2 Monoclonal
	Antibody(PerCP/Cyanine5.5 Conjugated)
Catalog:	DL22284F
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Synonyms:	Mouse major histocompatibility complex (MHC)
<i>. .</i>	H-2, MHC I
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Background:	The M1/42 antibody reacts with the H-2 MHC class I
	alloantigens expressed on nucleated cells from mice
	of the a, b, d, j, k, s, and u haplotypes (Stallcup, KC
	et al, 1981). MHC class I is involved in antigen
	presentation to T cells expressing CD3/TCR and
	CD8 proteins.
Form: Liquid	Isotype: Rat IgG2a, κ
- or my Diquid	1906) ber 140 19024, K
Size: 25µg/100µg	Host: Rat
5120. 20 µg/ 100µg	HOSt. Rut



Reactivity: Mouse

Application: FCM

Concentration: 0.2 mg/mL

Conjugation: PerCP/Cyanine5.5

SwissProt:

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 $\mu g/10^6$ cells 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.

