

Manufacturer/Supplier:

WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD

Address: A1-203 Mingpin CityII, No.8 Xihudong Road. Liangxi District

Wuxi Jiangsu Province, China

TELE: 86-510-82732223 FAX: 86-510-82720101-8014

Web: www.dldevelop.com

Email: info@dldevelop.com.cn service@dldevelop.com.cn

Product name: Anti-Mouse H-2 Monoclonal

Antibody(PerCP/Cyanine5.5 Conjugated)

Catalog: DL22275F

Synonyms: Mouse major histocompatibility complex (MHC)

H-2, MHC I

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

Size: Host: Rat



50Tests/100Tests/100Tests×2

Reactivity: Mouse **Application:** FCM

Concentration: 5 µL Conjugation: PerCP/Cyanine5.5

SwissProt:

Phosphate buffered solution, pH 7.2, containing Buffer:

0.09% stabilizer and 1% protein protectant.

Recommended Use:

Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μL of antibody per test (million cells in 100 μL staining volume or per 100 μL of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use

Storage:

Keep as concentrated solution.

Store at 2~8°C and protected from prolonged exposure to light. Do not freeze.

This product is guaranteed up to one year from purchase.