

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-Human HLA-A,B,C Monoclonal

Antibody(Biotin Conjugated)

Catalog: DL21626F

Synonyms: Major Histocompatibility Class I, MHC class I

Background: MHC class I antigens associated with

β2-microglobulin are expressed by all human

nucleated cells. MHC class I molecules are involved in presentation of antigens to CD8+ T cells. They play an important role in cell-mediated immune

responses and tumor surveillance.

Form: Liquid **Isotype:** Mouse IgG2a, κ

Size: 25µg/100µg Host: Mouse



Reactivity: Human **Application:** FCM

Concentration: 0.5 mg/mL Conjugation: Biotin

SwissProt: P01889

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. For flow cytometric staining, the suggested use of this reagent is $\leq 1.0 \,\mu g$ per 10^6 cells in $100 \,\mu L$ volume or $100 \,\mu L$ of whole blood. It is recommended that the reagent be titrated for optimal performance for each application.

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.