

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 CD19 Monoclonal Antibody(PerCP

Conjugated)

Catalog: DL20007F

Synonyms: B-lymphocyte antigen CD19,Cd19,Differentiation

antigen CD19,CD19

Background: CD19 is a 95 kD glycoprotein also known as B4. It is

> a member of the Ig superfamily, expressed on all pro-B to mature B cells (during development) and follicular dendritic cells. Plasma cells do not express CD19. CD19, in association with CD21 and CD81, forms a molecular complex integral to B cell

activation.

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



Size: 20 Tests/50 Tests/100 Host: Rat

Tests/500 Tests

Reactivity: Mouse **Application:** FCM

Concentration: Conjugation: PerCP

SwissProt: P25918

Buffer: PBS with 0.05% Proclin300, 1% BSA

Recommended Use:

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

Data:

Mouse splenocytes are stained with Anti-Mouse CD19 Monoclonal Antibody(PercP Conjugated)(filled gray histogram). Unstained splenocytes (blank black histogram) are used as control.

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.