

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 CD37 Monoclonal

Antibody(PE/Cyanine7 Conjugated)

Catalog: DL20811F

Synonyms: Leukocyte antigen CD37,CD37,Tspan-26,TSPAN26

Background: CD37 is a 40-52 kD type II transmembrane protein,

> also known as tetraspanin-26. It is a member of the transmembrane tetraspanin family. It can interact

with integrins and other transmembrane 4

superfamily members (CD53, CD81, CD82). CD37

is expressed predominantly on B cells; low

expression is detected on T cells and myeloid cells. No expression is reported on NK cells and plasma

cells. It is involved in regulation of T cell

proliferation.



Form: Liquid **Isotype:** Mouse IgG2b, κ

Size: 20 Tests/50 Tests/100 **Host:** Mouse

Tests/200 Tests

Reactivity: Human **Application:** FCM

Conjugation: PE/Cyanine7 **Concentration:**

SwissProt: P11049

PBS with 0.05% Proclin300, 1% BSA **Buffer:**

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 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.