

## PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

# **CD40L** polyclonal antibody

Catalog: NCP0209P Host: Rabbit Reactivity: Human, Rat, Mouse

#### **BackGround:**

The protein encoded by this gene is expressed on the surface of T cells. It regulates B cell function by engaging CD40 on the B cell surface. A defect in this gene results in an inability to undergo immunoglobulin class switch and is associated with hyper-IgM syndrome.

#### **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

### **Molecular Weight:**

#### **Swiss-Prot:**

P29965

### **Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### **Applications:**

IF: 1:100~1:500

### Storage&Stability:

Store at 4 ℃ short term. Aliquot and store at -20 ℃ long

term. Avoid freeze-thaw cycles.

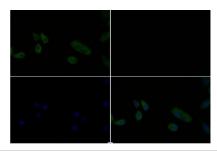
### **Specificity:**

CD40L polyclonal antibody detects endogenous levels of CD40L protein.

#### **DATA:**

#### Immunofluores-

cence analysis of MG63 cells using CD40L pAb at dilution of 1:200 (40 x lens).



#### Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park,

MN 55416,USA.

Email: <u>info@bioworlde.com</u>

Tel: 6123263284 Fax: 6122933841 Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046,

P. R. China.

Email: <u>info@biogot.com</u>
Tel: 0086-025-68037686
Fax: 0086-025-68035151