

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# **CXCL16 Polyclonal Antibody**

Catalog: BS65441 Host: Rabbit Reactivity: Human,

### **BackGround:**

CXCL16 acts as a scavenger receptor on macrophages, which specifically binds to OxLDL (oxidized low density lipoprotein), suggesting that it may be involved in pathophysiology such as atherogenesis. It induces a strong chemotactic response and calcium mobilization. It binds to CXCR6/Bonzo.

#### **Product:**

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

### **Molecular Weight:**

58/36 kD

## **Swiss-Prot:**

Q9H2A7

### **Purification&Purity:**

affinity purified by Protein A

## **Applications:**

WB=1:500-2000

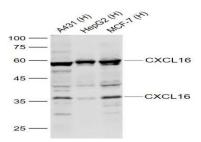
# Storage&Stability:

Store at  $4 \, \mathbb{C}$  short term. Aliquot and store at  $-20 \, \mathbb{C}$  long term. Avoid freeze-thaw cycles.

#### **Specificity:**

CXCL16 Polyclonal Antibody detects endogenous levels of CXCL16 protein.

#### **DATA:**



Primary: Anti-CXCL16 at 1/1000 dilution

#### Note:

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

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