

### PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

# **PEDF Rabbit monoclonal antibody**

Catalog: BS40933 Host: Rabbit Reactivity: Human

### **BackGround:**

Neurotrophic protein; induces extensive neuronal differentiation in retinoblastoma cells. Potent inhibitor of angiogenesis. As it does not undergo the S (stressed) to R (relaxed) conformational transition characteristic of active serpins, it exhibits no serine protease inhibitory activity.

### **Product:**

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

### **Molecular Weight:**

46kDa

### **Swiss-Prot:**

P36955

## **Purification&Purity:**

Affinity-chromatography

### **Applications:**

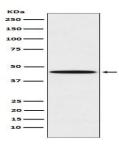
WB 1:500~1:2000 FC 1:100

### **Storage&Stability:**

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

### **Specificity:**

PEDF Antibody detects endogenous levels of total PEDF **DATA:** 



Western blot analysis of PEDF expression in K562 cell lysate.

#### 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