

# PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

# **Angiotensinogen Rabbit monoclonal antibody**

Catalog: BS40278 Host: Rabbit Reactivity: Human

### **BackGround:**

Angiotensin is formed from a precursor, angiotensinogen, which is produced by the liver and found in the a-globulin fraction of plasma. Angiotensin stimulation through AT1 has been shown to activate the JAK/Stat pathway involving a direct interaction between JAK2 and AT1 as demonstrated by co-immunoprecipitation.

#### **Product:**

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

### **Molecular Weight:**

53kDa

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

P01019

### **Purification&Purity:**

Affinity-chromatography

## **Applications:**

WB 1:1000~1:2000 ICC/IF 1:50~1:200 IP 1:50

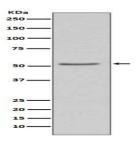
Storage&Stability:

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

#### **Specificity:**

Angiotensinogen Antibody detects endogenous levels of Angiotensinogen

#### **DATA:**



Western blot analysis of Angiotensinogen expression in 293T cell lysate.

#### Note

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

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