

## PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

# **SUMO4** Rabbit monoclonal antibody

Catalog: BS40337 Host: Rabbit Reactivity: Human Mouse Rat

#### **BackGround:**

This gene is a member of the SUMO gene family. This family of genes encode small ubiquitin-related modifiers that are attached to proteins and control the target proteins' subcellular localization, stability, or activity. The protein described in this record is located in the cytoplasm and specifically modifies IKBA, leading to negative regulation of NF-kappa-B-dependent transcription of the IL12B gene.

#### **Product:**

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

## **Molecular Weight:**

15kDa

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

Q6EEV6

#### **Purification&Purity:**

Affinity-chromatography

## **Applications:**

WB 1:500~1:2000 ICC/IF 1:50~1:200 IP 1:50 FC 1:50

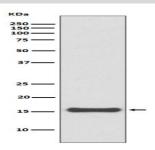
#### **Storage&Stability:**

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

## **Specificity:**

SUMO4 Antibody detects endogenous levels of total SUMO4

#### **DATA:**



Western blot analysis of SUMO4 expression in 293T cell lysate.

#### Note:

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

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