

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Phospho-RIPK3-S232 polyclonal antibody

Catalog: BS74215 Host: Rabbit Reactivity: Human, Mouse

#### **BackGround:**

The product of this gene is a member of the receptor-interacting protein (RIP) family of serine/threonine protein kinases, and contains a C-terminal domain unique from other RIP family members. The encoded protein is predominantly localized to the cytoplasm, and can undergo nucleocytoplasmic shuttling dependent on novel nuclear localization and export signals. It is a component of the tumor necrosis factor (TNF) receptor-I signaling complex, and can induce apoptosis and weakly activate the NF-kappaB transcription factor.

#### **Product:**

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

## **Molecular Weight:**

53KDa

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

P29353

#### **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:**

WB,1:500 - 1:2000

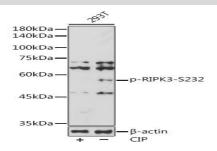
# **Storage&Stability:**

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

#### **Modification:**

Phosphorylated

## **DATA:**



Western blot analysis of extracts of 293T cells, using Phospho-RIPK3-S232 antibody at 1:500 dilution.293T cells were treated by CIP at 37°C for 1 hour.<br/>
Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>
br/>Lysates/proteins: 25ug per lane.<br/>
Blocking buffer: 3% nonfat dry milk in TBST.<br/>Detection: ECL Enhanced Kit .<br/>
Exposure time: 180s.

# Note:

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

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