

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **CSRNP2 (K127) polyclonal antibody**

Catalog: BS9173 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

The protein encoded by this gene belongs to the CSRNP family of nuclear proteins that share conserved regions, including cysteine- and serine- rich regions, a basic domain, a transcriptional activation domain, and bind the sequence 'AGAGTG', thus have the hallmark of transcription factors. Studies in mice suggest that these genes may have redundant functions. Alternatively spliced transcript variants have been found for this gene.

#### **Product:**

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.2.

## **Molecular Weight:**

~ 60 kDa

## **Swiss-Prot:**

Q9H175

## **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: 1:500~1:1000 IHC: 1:50~1:200

# Storage&Stability:

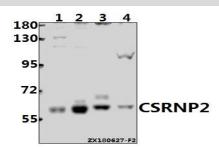
Store at  $4 \,\mathrm{C}$  short term. Aliquot and store at  $-20 \,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

## **Specificity:**

CSRNP2 (K127) polyclonal antibody detects endogenous

levels of CSRNP2 protein.

## **DATA:**



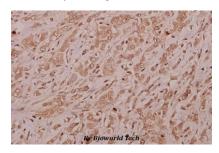
Western blot (WB) analysis of CSRNP2 (K127) pAb at 1:1000 dilution

Lane1:HCT116 whole cell lysate(40ug)

Lane2:H1792 whole cell lysate(40ug)

Lane3:CT26 whole cell lysate(40ug)

Lane4:H9C2 whole cell lysate(40ug)



Immunohistochemistry (IHC) analyzes of CSRNP2 (K127) pAb in paraffin-embedded human colorectal carcinoma tissue at 1:50.

#### Note

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

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