## **CENPV Antibody**



## PACO20280

lgG

## **Product Information**

Size: Protein Background:

50ul Multi-functional protein which regulates not only caspases and apoptosis, but also modulates inflammatory signaling and immunity, mitogenic kinase signaling, and cell

Reactivity: proliferation, as well as cell invasion and metastasis. Acts as an E3 ubiquitin-protein

Human Mouse ligase regulating NF-kappa-B signaling and regulates both canonical and non-canonical

Human, Mouse ligase regulating NF-kappa-B signaling and regulates both canonical and non-canonical NF-kappa-B signaling by acting in opposite directions: acts as a positive regulator of

**Source:** the canonical pathway and suppresses constitutive activation of non-canonical NF-

Rabbit kappa-B signaling. The target proteins for its E3 ubiquitin-protein ligase activity include: RIPK1, RIPK2, RIPK3, RIPK4, CASP3, CASP7, CASP8, TRAF2, DIABLO/SMAC,

Isotype: MAP3K14/NIK, MAP3K5/ASK1, IKBKG/NEMO, IKBKE and MXD1/MAD1. Can also

function as an E3 ubiquitin-protein ligase of the NEDD8 conjugation pathway, targeting

effector caspases for neddylation and inactivation.

Applications: Gene ID:

ELISA, WB, IHC CENPV

Recommended dilutions: Uniprot

ELISA:1:1000-1:2000, WB:1:200-1:1000, Q7Z7K6

IHC:1:50-1:200 **Synonyms:** 

Immunogen:

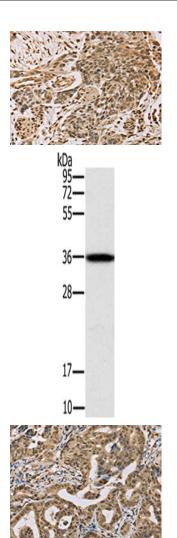
centromere protein V

Synthetic peptide of human CENPV.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## **Product Images**



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PACO20280(CENPV Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).

Gel: 10%SDS-PAGE, Lysate: 40 ug, Lane: Jurkat cells, Primary antibody: PACO20280(CENPV Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 second.

The image on the left is immunohistochemistry of paraffin-embedded Human gastic cancer tissue using PACO20280(CENPV Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).