

# Product datasheet for AP50852PU-N

## **CENPC (Center) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

**ELISA**: 1/1000. **Recommended Dilution:** 

Western blot: 1/100 - 1/500.

Human **Reactivity:** 

Rabbit Host:

Isotype: lg

Clonality: Polyclonal

KLH conjugated synthetic peptide between 448-475 amino acids from the Central region of Immunogen:

human CENPC1

This antibody reacts to CENPC1. **Specificity:** 

Formulation: **PBS** 

State: Aff - Purified

State: Liquid purified Ig fraction

Preservative: 0.09% (W/V) sodium azide

lot specific **Concentration:** 

Affinity chromatography on Protein A **Purification:** 

Unconjugated Conjugation:

Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Storage:

Avoid repeated freezing and thawing.

Shelf life: one year from despatch. Stability:

**Predicted Protein Size:** 106834 Da

centromere protein C Gene Name:



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Database Link: Entrez Gene 1060 Human

Q03188

Background: Centromere protein C 1 is a centromere autoantigen and a component of the inner

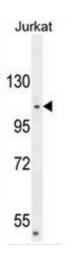
kinetochore plate. The protein is required for maintaining proper kinetochore size and a timely

transition to anaphase. A putative pseudogene exists on chromosome 12. [provided by

RefSeq].

**Synonyms:** Centromere protein C 1, CENPC1, CENPC, ICEN7

## **Product images:**



CENPC1 Antibody (Center) western blot analysis in Jurkat cell line lysates (35ug/lane). This demonstrates the CENPC1 antibody detected the CENPC1 protein (arrow).