

PACO45064

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## Product Information

**Size:**

50ul

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, IHC

**Recommended dilutions:**

ELISA:1:2000-1:10000, IHC:1:20-1:200

**Protein Background:**

Involved in the recruitment of key centrosomal proteins to the centrosome. Provides centrosomal microtubule-nucleation activity on the gamma-tubulin ring complexes (gamma-TuRCs) and has critical roles in forming a focused bipolar spindle, which is needed for proper tension generation between sister chromatids. Required for localization of KIZ, AKAP9 and gamma-tubulin ring complexes (gamma-TuRCs). Involved in centriole duplication. Required for CDK5RAP22, CEP152, WDR62 and CEP63 centrosomal localization and promotes the centrosomal localization of CDK2.

**Gene ID:**

CEP72

**Uniprot**

Q9P209

**Synonyms:**

Centrosomal protein of 72 kDa (Cep72), CEP72, KIAA1519

**Immunogen:**

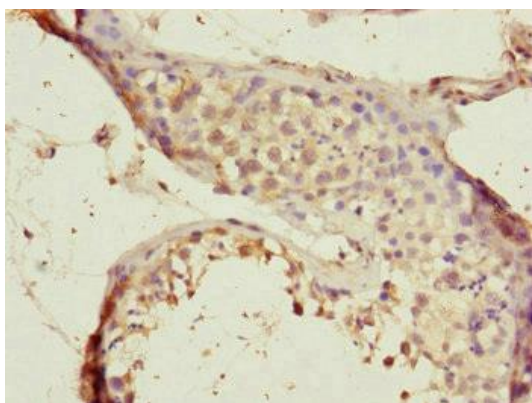
Recombinant Human Centrosomal protein of 72 kDa protein (200-460AA).

**Storage:**

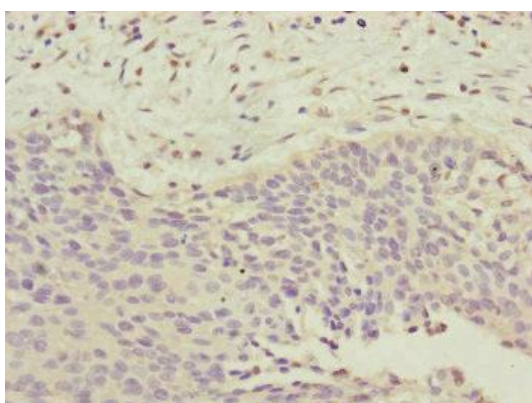
PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Immunohistochemistry of paraffin-embedded human testis tissue using PACO45064 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human cervical cancer using PACO45064 at dilution of 1:100.