

**NCAPD2 Recombinant Rabbit mAb**

Catalog: BS50058

Host: Rabbit

Reactivity: Human

**BackGround:**

Enables histone binding activity. Involved in mitotic chromosome condensation and positive regulation of chromosome condensation. Located in several cellular components, including condensed chromosome; microtubule organizing center; and nuclear lumen. Part of condensin complex. Implicated in primary autosomal recessive microcephaly 21. [provided by Alliance of Genome Resources, Jul 2025]

**Product:**

1mg/ml in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA.

**Molecular Weight:**

157 kDa

**Swiss-Prot:**

Q15021

**Purification&Purity:**

Affinity Purification

**Applications:**

WB: 1:1000-1:5000<br/>ICC/IF: 1:200-1:500

**Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Specificity:**

The antibody detects endogenous levels of it.

**DATA:****Note:**

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

**Bioworld Technology, Inc.**

Add: 1660 South Highway 100, Suite 500 St. Louis Park,  
MN 55416, USA.

Email: [info@bioworld.com](mailto:info@bioworld.com)

Tel: 6123263284

Fax: 6122933841

**Bioworld technology, co. Ltd.**

Add: No 9, weidi road Qixia District Nanjing, 210046,  
P. R. China.

Email: [info@biogot.com](mailto:info@biogot.com)

Tel: 0086-025-68037686

Fax: 0086-025-68035151