

# **Product Name: Geminin Rabbit Polyclonal Antibody**

Catalog #: APRab00322

For research use only.

#### **Summary**

**Description** Rabbit polyclonal Antibody

**Host** Rabbit

**Application** WB,IHC,ICC/IF

**Reactivity** Human

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

ClonalityPolyclonalFormLiquidConcentration1mg/ml

**Storage** Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

**Shipping** Ice bags

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% **Buffer** 

glycerol.

**Purification** Affinity Chromatography

### **Application**

**Dilution Ratio** WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200

Molecular Weight Calculated MW: 24 kDa; Observed MW: 30 kDa

## **Antigen Information**

Gene Name GMNN

Alternative Names Gem; Geminin; GMNN

**Gene ID** 51053 **SwissProt ID** 075496

Immunogen Recombinant protein of human Geminin

## **Background**

Inhibits DNA replication by preventing the incorporation of MCM complex into prereplication complex (pre-RC). It is degraded during the mitotic phase of the cell cycle. Its destruction at the metaphase-anaphase transition permits replication in the

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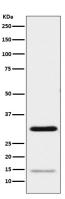


succeeding cell cycle.

#### **Research Area**

**Epigenetics and Nuclear Signaling** 

# **Image Data**



Western blot analysis of Geminin in HeLa lysates using Geminin antibody.

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