## **Product Name: ARP19 Rabbit Polyclonal Antibody**

Catalog #: APRab07157



## **Summary**

**Production Name** ARP19 Rabbit Polyclonal Antibody

**Description** Rabbit Polyclonal Antibody

Host Rabbit
Application WB,ELISA

**Reactivity** Human, Mouse, Rat

#### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

Clonality Polyclonal Form Liquid

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

**Buffer** Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.

**Purification** Affinity purification

### **Immunogen**

Gene Name ARPP19

**Alternative Names** 

**Gene ID** 10776.0

**SwissProt ID** P56211. Synthesized peptide derived from part region of human protein AA range: 1-50

## **Application**

**Dilution Ratio** WB 1:500-2000, ELISA 1:5000-20000

Molecular Weight 12kDa

## **Background**

The 19-kD cAMP-regulated phosphoprotein plays a role in regulating mitosis by inhibiting protein phosphatase-2A (PP2A; see MIM 176915) (summary by Gharbi-Ayachi et al., 2010 [PubMed 21164014]).[supplied by OMIM, Feb 2011],function:May

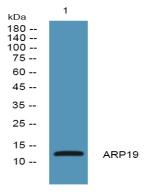
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enhance GAP-43 expression by binding to the NGF-regulatory region of its mRNA.,PTM:Phosphorylated by PKA.,similarity:Belongs to the endosulfine family.,

#### **Research Area**

## **Image Data**



Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4°over night

#### Note

For research use only.