### For Research Use Only

# PPP1R11-Specific Polyclonal antibody



Catalog Number: 20263-1-AP

1 Publications

**Basic Information** 

Catalog Number:

20263-1-AP

Size: 150ul , Concentration: 133  $\mu\text{g/ml}$  by

Nanodrop and 133 µg/ml by Bradford Full Name:

method using BSA as the standard;

Rabbit

Isotype: IgG

GenBank Accession Number:

NM\_021959

GeneID (NCBI):

protein phosphatase 1, regulatory

(inhibitor) subunit 11

Calculated MW:

Observed MW:

25-30 kDa

14 kDa

**Applications** 

**Tested Applications:** 

WB, ELISA

Cited Applications:

Species Specificity: human, mouse **Cited Species:** 

pig

**Purification Method:** 

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

**Positive Controls:** 

WB: HeLa cells, A431 cells, mouse liver tissue

### **Background Information**

PPP1R11, also named as HCGV and TCTE5, is an inhibitor of protein phosphatase 1. The antibody is specific to

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
Guisheng Liu	31014175	Cell Cycle	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 20263-1-AP (PPP1R11-Specific antibody) at dilution of 1:100 incubated at room temperature for 1.5 hours.