

For Research Use Only

# PPAP2A Polyclonal antibody

Catalog Number: 17967-1-AP **1 Publications**



## Basic Information

**Catalog Number:**

17967-1-AP

**Size:**

500 µg/ml

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG11615

**GenBank Accession Number:**

BC039847

**GeneID (NCBI):**

8611

**UNIPROT ID:**

O14494

**Full Name:**

phosphatidic acid phosphatase type 2A

**Calculated MW:**

284 aa, 32 kDa

**Observed MW:**

30-36 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate

## Applications

**Tested Applications:**

IP, ELISA

**Cited Applications:**

IHC, WB

**Species Specificity:**

human

**Cited Species:**

human

**Positive Controls:**

IP: LNCaP cells,

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Pengyu Geng	38069368	Int J Mol Sci	WB, IHC

## Storage

**Storage:**

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

**Storage Buffer:**

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

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

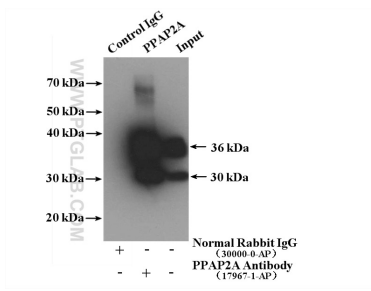
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## Selected Validation Data



IP result of anti-PPAP2A (IP:17967-1-AP, 4ug;  
Detection:17967-1-AP 1:300) with LNCaP cells  
lysate 2440 ug.