For Research Use Only

PPAP2A Polyclonal antibody

Catalog Number:17967-1-AP 1 Publications

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Basic Information

Catalog Number:
17967-1-AP

Size:
150ul , Concentration: 500 µg/ml by Nanodrop and 213 µg/ml by Bradford method using BSA as the standard;

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 ug for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:
IP, ELISA

Cited Applications:
WB, IHC

Species Specificity:
human

Cited Species:
human

Positive Controls:

IP : LNCaP cells,

Notable Publications

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

Storage

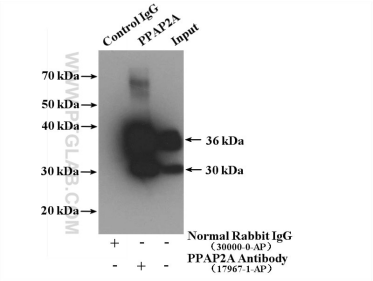
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.