

For Research Use Only

PIK3AP1 Polyclonal antibody

Catalog Number: 27903-1-AP

1 Publications



Basic Information

Catalog Number:

27903-1-AP

Size:

600 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG27398

GenBank Accession Number:

BC029917

GeneID (NCBI):

118788

UNIPROT ID:

Q6ZUJ8

Full Name:

phosphoinositide-3-kinase adaptor protein 1

Calculated MW:

90 kDa

Observed MW:

90 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

Human, Rat, Mouse

Cited Species:

human

Positive Controls:

WB : HT-29 cells,

Background Information

Phosphoinositide-3-kinase adaptor protein 1 (PIK3AP1), also known as B-cell adaptor for PI3K (BCAP), is a specific protein adaptor of B-cells that is expressed in hematopoietic cells. Besides, PIK3AP1 has been implicated in the development of gastric cancer. (PMID: 26121143, 28087538, 31078520)

Notable Publications

Author	Pubmed ID	Journal	Application
Feifei Zhang	31078520	EBioMedicine	WB

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:

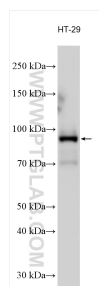
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27903-1-AP (PIK3AP1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.