

For Research Use Only

p15 INK4b Polyclonal antibody

Catalog Number: 12877-1-AP

Featured Product

6 Publications



Basic Information

Catalog Number:

12877-1-AP

Size:

150ul , Concentration: 253 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3557

GenBank Accession Number:

BC014469

GeneID (NCBI):

1030

UNIPROT ID:

P42772

Full Name:

cyclin-dependent kinase inhibitor 2B (p15, inhibits CDK4)

Calculated MW:

138 aa, 15 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

Species Specificity:

human

Cited Species:

human, mouse

Positive Controls:

IP : HeLa cells,

Notable Publications

Author	Pubmed ID	Journal	Application
Q Tu	28892048	Oncogene	WB
Margita Márton	30485363	PLoS One	WB
Jinliang Wu	27880067	Cell Cycle	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

*** 20ul sizes contain 0.1% BSA

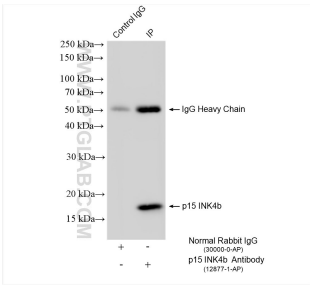
For technical support and original validation data for this product please contact:

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-p15 INK4b (IP:12877-1-AP, 4ug;
Detection:12877-1-AP 1:300) with HeLa cells lysate
1200 ug.