

For Research Use Only

# Histone H2A type 3 Polyclonal antibody



Catalog Number: 10445-1-AP

Featured Product

3 Publications

## Basic Information

Catalog Number:

10445-1-AP

Size:

350 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG0374

GenBank Accession Number:

BC001193

GeneID (NCBI):

92815

UNIPROT ID:

Q7L7L0

Full Name:

histone cluster 3, H2a

Calculated MW:

14 kDa

Observed MW:

14-18 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IP, IF, IHC

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

Positive Controls:

WB : human brain tissue,

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Hongyan Ma	34046991	EMBO Rep	IHC
Libo Su	29982651	Nucleic Acids Res	WB,IP,IF
Tianjin Shen	29294103	Nucleic Acids Res	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:

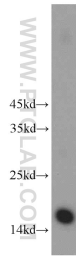
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 10445-1-AP (Histone H2A type 3 antibody) at dilution of 1:100 incubated at room temperature for 1.5 hours.