For Research Use Only

Histone H2A type 3 Polyclonal antibody



Purification Method:

WB 1:500-1:1000

Antigen affinity purification

Recommended Dilutions:

Catalog Number: 10445-1-AP

Featured Product

3 Publications

BC001193

GenBank Accession Number:

histone cluster 3, H2a

Basic Information

Catalog Number: 10445-1-AP

GeneID (NCBI):

150ul , Concentration: 350 $\mu g/ml$ by 92815

Nanodrop and 253 $\mu g/ml$ by Bradford Full Name:

method using BSA as the standard;

Calculated MW: Rabbit 14 kDa Isotype: Observed MW: IgG 14-18 kDa

Immunogen Catalog Number:

AG0374

Size:

Positive Controls:

WB: human brain tissue,

Applications

Tested Applications:

WB, ELISA

Cited Applications: IF, IHC, IP, WB Species Specificity: human, mouse, rat Cited Species: human, mouse

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

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

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

Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 10445-1-AP (HIST3H2A antibody) at dilution of 1:100 incubated at room temperature for 1.5 hours.