

For Research Use Only

HIST1H2AC Polyclonal antibody

Catalog Number: 15953-1-AP **1 Publications**



Basic Information

Catalog Number: 15953-1-AP	GenBank Accession Number: BC017379	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 750 µg/ml by Nanodrop and 347 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 8334	Recommended Dilutions: WB 1:200-1:1000
Source: Rabbit	Full Name: histone cluster 1, H2ac	
Isotype: IgG	Calculated MW: 130 aa, 14 kDa	
Immunogen Catalog Number: AG8663	Observed MW: 17 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse liver tissue, rat liver tissue
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Akiya Tatsumi	36358254	Biology (Basel)	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)
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Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 15953-1-AP (HIST1H2AC Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.