For Research Use Only

HIST1H3D Polyclonal antibody

Catalog Number:20532-1-AP 3 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen affinity purification

20532-1-AP Size:

GeneID (NCBI):

Recommended Dilutions:

WB 1:200-1:1000

150ul, Concentration: 193 ug/ml by 8351 Nanodrop and 193 ug/ml by Bradford UNIPROT ID:

BC031333

method using BSA as the standard;

P68431

Source:

Full Name: histone cluster 1, H3d

Rabbit Isotype:

Calculated MW:

Immunogen Catalog Number:

136 aa, 15 kDa

Observed MW:

AG14394

15-25 kDa

Applications

Tested Applications:

WB, ELISA

Positive Controls: WB: mouse liver tissue,

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

human, mouse

Notable Publications

Author	Pubmed ID	Journal	Application
Guangjian Jiang	27832638	Cell Physiol Biochem	WB
Shaojun Zhang	34737357	Cell Res	WB
Chuanyou Yi	30053504	Int J Biochem Cell Biol	WB

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 20532-1-AP (HIST1H3D Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.