For Research Use Only

HIST1H3D Polyclonal antibody

Catalog Number: 20532-1-AP 3 Publications



Purification Method:

WB 1:200-1:1000

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number: 20532-1-AP BC031333 GeneID (NCBI): Size: 193 µg/ml 8351 **UNIPROT ID:** Source: Rabbit P68431

Full Name: Isotype: histone cluster 1, H3d Calculated MW: Immunogen Catalog Number: AG14394 136 aa, 15 kDa

> Observed MW: 15-25 kDa

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity: human, mouse **Cited Species:** human, mouse

Positive Controls:

WB: mouse liver tissue,

Background Information

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

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

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.