For Research Use Only

MIST1 Polyclonal antibody

Catalog Number: 25140-1-AP



Purification Method:

WB 1:200-1:1000

for WB

Positive Controls:

Antigen affinity purification

IP 0.5-4.0 ug for IP and 1:200-1:1000

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

25140-1-AP BC113394

Size: GeneI D (NCBI):
150ul , Concentration: 400 μg/ml by
Nanodrop and 213 μg/ml by Bradford Full Name:

method using BSA as the standard; basic helix-loop-helix family,

Source: member a 15
Rabbit Calculated MW:
Isotype: 189 aa, 21 kDa
IgG Observed MW:
Immunogen Catalog Number: 30 kDa

AG18199

IP, WB, ELISA WB: mouse liver tissue, rat pancreas tissue

Species Specificity:
human, mouse, rat

IP: mouse liver tissue,

Applications

Background Information

Storage Storage:

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

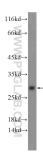
Tested Applications:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

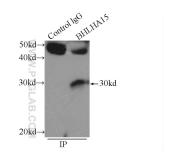
Aliquoting is unnecessary for -20 $^{\circ}$ C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 25140-1-AP (MIST1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



IP Result of anti-BHLHA15 (IP:25140-1-AP, 3ug; Detection:25140-1-AP 1:300) with mouse liver tissue lysate 6800ug.