For Research Use Only

SHPRH Polyclonal antibody

Catalog Number: 21955-1-AP



Purification Method:

WB 1:200-1:1000

protein lysate

IHC 1:50-1:500

Antigen affinity purification

IP 0.5-4.0 ug for 1.0-3.0 mg of total

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

21955-1-AP BC117686 GeneID (NCBI): Size:

150ul, Concentration: 500 ug/ml by 257218 Nanodrop and 333 ug/ml by Bradford UNIPROT ID: method using BSA as the standard;

Q149N8 Source: Full Name:

Rabbit SNF2 histone linker PHD RING

Isotype: helicase

Calculated MW: Immunogen Catalog Number: 1683 aa, 193 kDa AG16635 Observed MW:

200 kDa

Applications

Tested Applications: WB, IP, IHC, ELISA

Species Specificity: human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

Positive Controls:

WB: mouse testis tissue, IP: mouse testis tissue, IHC: human colon tissue,

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.

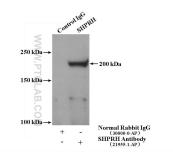
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

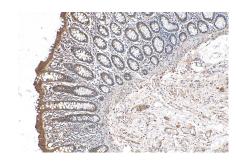
Selected Validation Data



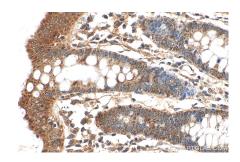
mouse testis tissue were subjected to SDS PAGE followed by western blot with 21955-1-AP (SHPRH Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



IP result of anti-SHPRH (IP:21955-1-AP, 4ug; Detection:21955-1-AP 1:300) with mouse testis tissue lysate 4000ug.



Immunohistochemical analysis of paraffinembedded human colon tissue slide using 21955-1-AP (SHPRH antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human colon tissue slide using 21955-1-AP (SHPRH antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).