## For Research Use Only

## NISCH Polyclonal antibody, PBS Only

Catalog Number: 13813-1-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** 

Antigen affinity purification

13813-1-PBS

Size:

BC038102 GeneID (NCBI): 11188

1 mg/ml Source: Rabbit

Isotype:

AG4880

UNIPROT ID: Q9Y2I1 Full Name: nischarin

Immunogen Catalog Number:

Calculated MW: 1504 aa, 167 kDa

Observed MW: 190-200 kDa

**Applications** 

Tested Applications: WB, IHC, IP, Indirect ELISA Species Specificity:

human, mouse, rat

## **Background Information**

Storage

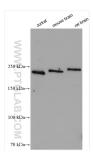
Storage:

Store at -80°C.

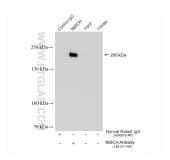
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

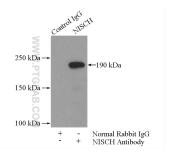
## **Selected Validation Data**



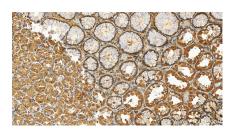
Various lysates were subjected to SDS PAGE followed by western blot with 13813-1-AP (NISCH antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 13813-1-PBS in a different storage buffer formulation.



IP result of anti-NISCH (IP:13813-1-AP, 4ug; Detection:13813-1-AP 1:500) with Jurkat cells lysate 1560 ug. This data was developed using the same antibody clone with 13813-1-PBS in a different storage buffer formulation.



IP result of anti-NISCH (IP:13813-1-AP, 4ug; Detection:13813-1-AP 1:500) with mouse brain tissue lysate 4000ug. This data was developed using the same antibody clone with 13813-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human stomach tissue slide using 13813-1-AP (NISCH antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 13813-1-PBS in a different storage buffer formulation.