

For Research Use Only

# Rabenosyn 5 Polyclonal antibody, PBS Only

Catalog Number: 22218-1-PBS



## Basic Information

Catalog Number:

22218-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG17554

GenBank Accession Number:

BC106940

GeneID (NCBI):

64145

UNIPROT ID:

Q9H1K0

Full Name:

zinc finger, FYVE domain containing 20

Calculated MW:

784 aa, 89 kDa

Observed MW:

110 kDa

Purification Method:

Antigen affinity purification

## 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, pH7.3

For technical support and original validation data for this product please contact:

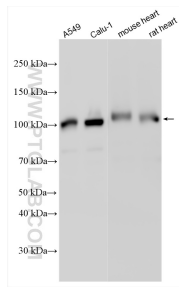
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

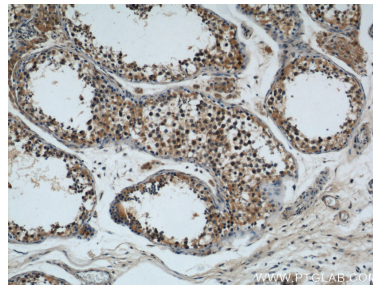
W: [ptgcn.com](http://ptgcn.com)

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

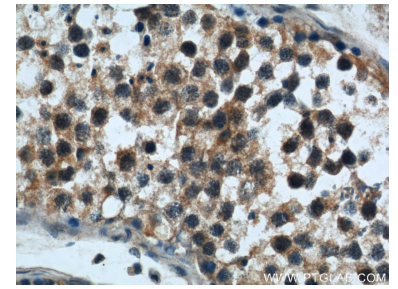
## Selected Validation Data



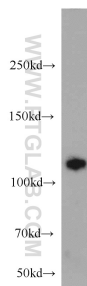
Various lysates were subjected to SDS PAGE followed by western blot with 22218-1-AP (Rabensyn 5 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 22218-1-PBS in a different storage buffer formulation.



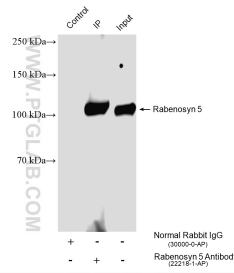
Immunohistochemical analysis of paraffin-embedded human testis using 22218-1-AP (Rabensyn 5 antibody) at dilution of 1:50 (under 10x lens). This data was developed using the same antibody clone with 22218-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human testis using 22218-1-AP (Rabensyn 5 antibody) at dilution of 1:50 (under 40x lens). This data was developed using the same antibody clone with 22218-1-PBS in a different storage buffer formulation.



K-562 cells were subjected to SDS PAGE followed by western blot with 22218-1-AP (Rabensyn 5 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 22218-1-PBS in a different storage buffer formulation.



IP result of anti-Rabensyn 5 (IP:22218-1-AP, 4ug; Detection:22218-1-AP 1:10000) with mouse heart tissue lysate 1920 ug. This data was developed using the same antibody clone with 22218-1-PBS in a different storage buffer formulation.