

For Research Use Only

Rabenosyn 5 Polyclonal antibody, PBS Only

Catalog Number: 22218-1-PBS



Basic Information

Catalog Number:

22218-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

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

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

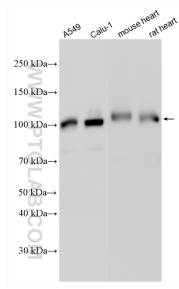
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

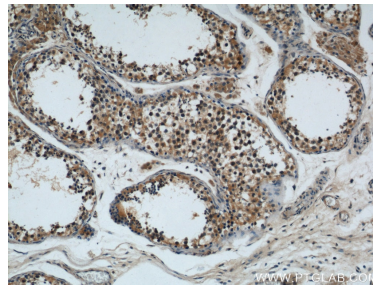
E: proteintech@ptglab.com
W: ptglab.com

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

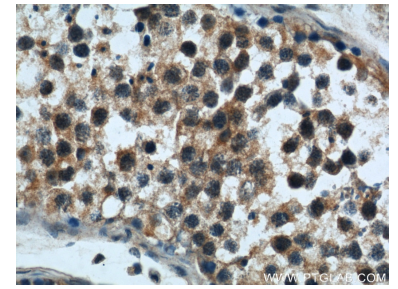
Selected Validation Data



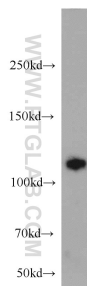
Various lysates were subjected to SDS PAGE followed by western blot with 22218-1-AP (Rabenosyn 5 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 22218-1-PBS in a different storage buffer formulation.



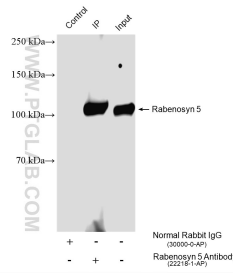
Immunohistochemical analysis of paraffin-embedded human testis using 22218-1-AP (Rabenosyn 5 antibody) at dilution of 1:50 (under 10x lens). This data was developed using the same antibody clone with 22218-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human testis using 22218-1-AP (Rabenosyn 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 (Rabenosyn 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-Rabenosyn 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.