

For Research Use Only

PABPC3 Polyclonal ANTIBODY



Catalog Number: 12625-2-AP

1 Publications

Basic Information

Catalog Number:
12625-2-AP

Size:
30 µg/150 µl

Source:
Rabbit

Isotype:
IgG

Purification Method:
Antigen affinity purification

Immunogen Catalog Number:
AG3317

GenBank Accession Number:
BC027617

GeneID (NCBI):
5042

Full Name:
poly (A) binding protein, cytoplasmic 3

Calculated MW:
631aa, 70 kDa

Observed MW:
70 kDa

Recommended Dilutions:

WB 1:500-1:1000

IP 0.5-4.0 µg for IP and 1:200-1:1000 for WB

IHC 1:20-1:200

Applications

Tested Applications:

IHC, IP, WB, ELISA

Cited Applications:

IHC, WB

Species Specificity:

human,mouse,rat

Cited Species:

human

Note: 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 testis tissue;

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Saffet Ozturk	26843391	J Assist Reprod Genet	WB,IHC

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

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)

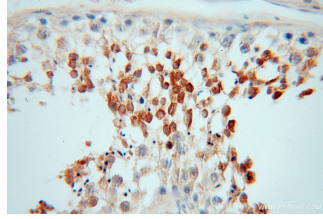
E: proteintech@ptglab.com
W: ptglab.com

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

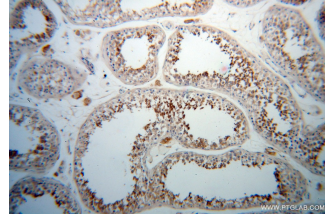
Selected Validation Data



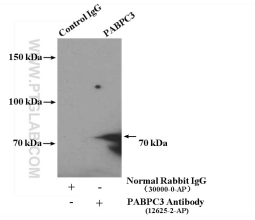
mouse testis tissue were subjected to SDS PAGE followed by western blot with 12625-2-AP(PABPC3 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours



Immunohistochemical of paraffin-embedded human testis using 12625-2-AP(PABPC3 antibody) at dilution of 1:50 (under 40x lens)



Immunohistochemical of paraffin-embedded human testis using 12625-2-AP(PABPC3 antibody) at dilution of 1:50 (under 10x lens)



IP Result of anti-PABPC3 (IP:12625-2-AP, 4ug; Detection:12625-2-AP 1:300) with mouse testis tissue lysate 3600ug.