

For Research Use Only

CABYR Recombinant monoclonal antibody

Catalog Number:87074-1-RR



Basic Information

Catalog Number:

87074-1-RR

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3012

GenBank Accession Number:

BC011996

GeneID (NCBI):

26256

UNIPROT ID:

O75952

Full Name:

calcium binding tyrosine-(Y)-
phosphorylation regulated

Calculated MW:

53 kDa

Observed MW:

53 kDa

Purification Method:

Protein A purification

CloneNo.:

252259B4

Recommended Dilutions:

WB: 1:5000-1:50000

IHC: 1:250-1:1000

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity:

human, mouse, rat

**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, rat testis tissue, human testis
tissue

IHC: mouse testis tissue,

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

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

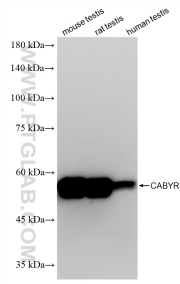
T: 4006900926

E: Proteintech-CN@ptglab.com

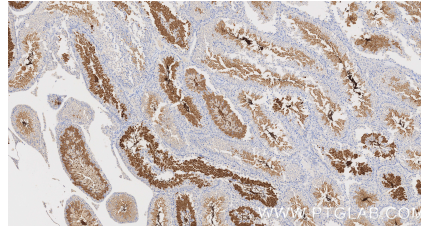
W: ptgcn.com

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other manufacturer.**

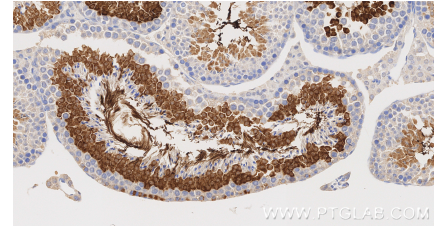
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 87074-1-RR (CABYR antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 87074-1-RR (CABYR antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 87074-1-RR (CABYR antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).