

For Research Use Only

HERC5 Polyclonal antibody

Catalog Number: 22692-1-AP **4 Publications**



Basic Information

Catalog Number:

22692-1-AP

Size:

350 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18449

GenBank Accession Number:

BC140716

GeneID (NCBI):

51191

UNIPROT ID:

Q9UII4

Full Name:

hect domain and RLD 5

Calculated MW:

1024 aa, 117 kDa

Observed MW:

117 kDa

Purification Method:

Antigen Affinity purified

Recommended Dilutions:

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

IHC, IP, ELISA

Cited Applications:

WB, ColP

Species Specificity:

human, mouse

Cited Species:

human, mouse

Positive Controls:

IP: HEK-293 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Mei-Juan Zhou	28035359	Int J Mol Med	WB
Edmund Osei Kuffour	31455647	MBio	WB
Chaohui Lin	37864791	Cell Rep	WB

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:

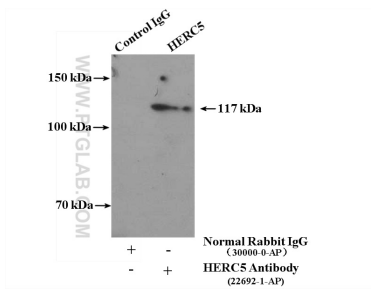
T: 4006900926

E: Proteintech-CN@ptglab.com

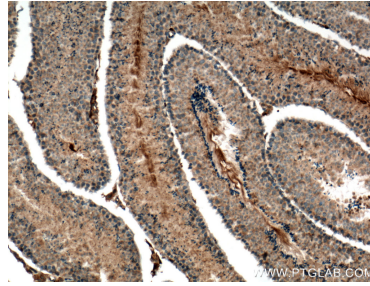
W: ptgcn.com

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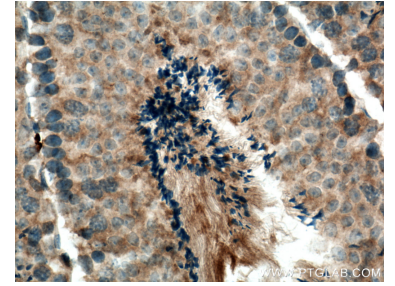
Selected Validation Data



IP result of anti-HERC5 (IP:22692-1-AP, 4ug; Detection:22692-1-AP 1:300) with HEK-293 cells lysate 2800ug.



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 22692-1-AP (HERC5 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 22692-1-AP (HERC5 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).