

For Research Use Only

HEXIM2 Polyclonal ANTIBODY

Catalog Number: 16598-1-AP



Basic Information

Catalog Number:

16598-1-AP

Size:

150UL, Concentration: 400 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9754

GenBank Accession Number:

BC025970

GeneID (NCBI):

124790

Full Name:

hexamthylene bis-acetamide inducible 2

Calculated MW:

286 aa, 32 kDa

Observed MW:

38 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IHC 1:20-1:200

IF 1:20-1:200

Applications

Tested Applications:

IF, IHC, WB, 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: C6 cells, COLO 320 cells, HEK-293 cells

IHC: human testis tissue,

IF: A549 cells,

Background Information

Storage

Storage:

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

Storage Buffer:

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

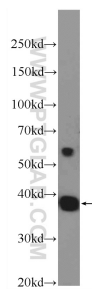
For technical support and original validation data for this product please contact:

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

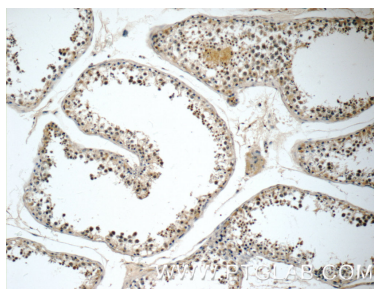
E: proteintech@ptglab.com
W: ptglab.com

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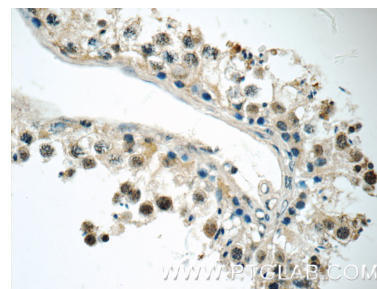
Selected Validation Data



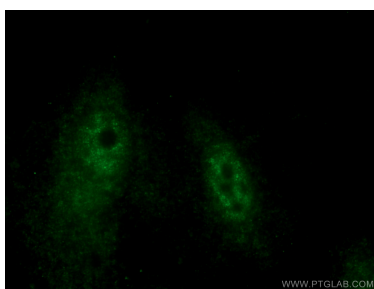
C6 cells were subjected to SDS PAGE followed by western blot with 16598-1-AP (HEXIM2 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 16598-1-AP (HEXIM2 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 16598-1-AP (HEXIM2 Antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of A549 cells using 16598-1-AP (HEXIM2 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).