

For Research Use Only

HIPK3 Polyclonal antibody

Catalog Number: 25107-1-AP **2 Publications**



Basic Information

Catalog Number: 25107-1-AP	GenBank Accession Number: BC156873	Purification Method: Antigen affinity purification
Size: 600 µg/ml	GeneID (NCBI): 10114	Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q9H422	
Isotype: IgG	Full Name: homeodomain interacting protein kinase 3	
Immunogen Catalog Number: AG18897	Calculated MW: 1215 aa, 134 kDa	
	Observed MW: 150 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls:
Cited Applications: IHC, WB	WB : mouse testis tissue, rat testis tissue
Species Specificity: human, mouse, rat	IHC : human testis tissue,
Cited Species: human	

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Wen Xiao	33495417	Aging (Albany NY)	WB,IHC
Aye Myat Mon	38105269	Sci Rep	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:

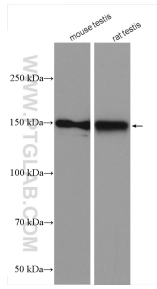
T: 4006900926

E: Proteintech-CN@ptglab.com

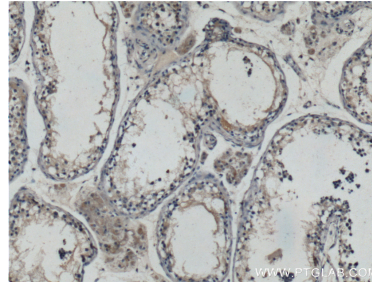
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 25107-1-AP (HIPK3 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 25107-1-AP (HIPK3 Antibody) at dilution of 1:2000 (under 10x lens).