UBXN11 Polyclonal antibody

Catalog Number:13109-1-AP

1 Publications

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Basic Information

Catalog Number: 13109-1-AP	**GenBank Accession Number:** BC038106	**Purification Method:** Antigen affinity purification
Size: 1000 μg/ml	**GeneID (NCBI):** 91544	**Recommended Dilutions:** WB 1:500-1:1000
Source: Rabbit	**UNIPROT ID:** Q5T124	IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate
Isotype: IgG	**Full Name:** UBX domain protein 11	IHC 1:50-1:500
Immunogen Catalog Number: AG3772	**Calculated MW:** 57 kDa	
	Observed MW: 48-54 kDa	

Applications

Tested Applications:
IHC, IP, 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 : PC-3 cells, mouse testis tissue

IP : mouse testis tissue,

IHC : human testis tissue, human lung cancer tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Sirisha Mukkavalli	33712450	J Cell Sci	

Storage

Storage:
Store at -20℃. 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
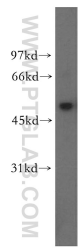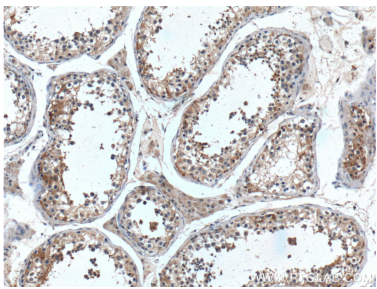

PC-3 cells were subjected to SDS PAGE followed by western blot with 13109-1-AP (UBXN11 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.
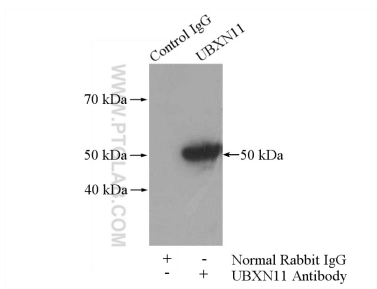
IP result of anti-UBXN11 (IP:13109-1-AP, 4ug; Detection:13109-1-AP 1:500) with mouse testis tissue lysate 4000ug.

Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 13109-1-AP (UBXN11 Antibody) at dilution of 1:200 (under 10x lens).
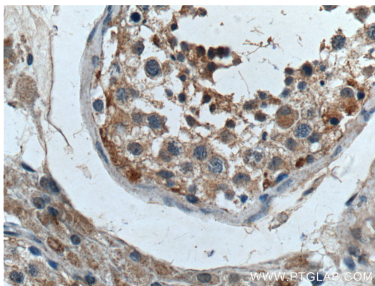
Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 13109-1-AP (UBXN11 Antibody) at dilution of 1:200 (under 40x lens).