## For Research Use Only

## WBP2NL Polyclonal antibody

Catalog Number:22587-1-AP 10 Publications



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** Antigen affinity purification

22587-1-AP Size:

GeneID (NCBI):

Recommended Dilutions:

150ul, Concentration: 500 ug/ml by 164684

WB 1:500-1:1000

Nanodrop and 267 ug/ml by Bradford UNIPROT ID:

Q6ICG8

BC022546

IHC 1:20-1:200

method using BSA as the standard;

Full Name:

WBP2 N-terminal like

Rabbit Isotype:

AG18347

Source:

Calculated MW: 309 aa, 32 kDa

Immunogen Catalog Number:

Observed MW:

32 kDa

**Applications** 

**Tested Applications:** 

Positive Controls:

WB, IHC, ELISA

WB: mouse testis tissue,

IHC: human testis tissue,

Cited Applications:

WB. IF

Species Specificity:

human, mouse

**Cited Species:** 

human, mouse Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen

retrieval may be performed with citrate buffer pH 6.0

**Notable Publications** 

Author	Pubmed ID	Journal	Application
Nahid Azad	28954204	Bosn J Basic Med Sci	
Jaromír Vašíček	35682598	Int J Mol Sci	WB,IF
Xueguang Zhang	35296684	Nat Commun	WB,IF

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 \*\*\* 20ul sizes contain 0.1% BSA

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)

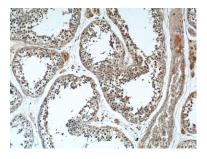
E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

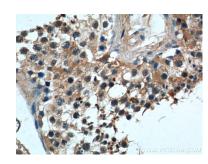
## **Selected Validation Data**



mouse testis tissue were subjected to SDS PAGE followed by western blot with 22587-1-AP (WBP2NL Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 22587-1-AP (WBP2NL Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 22587-1-AP (WBP2NL Antibody) at dilution of 1:50 (under 40x lens).