For Research Use Only

WBP2NL Polyclonal antibody

Catalog Number:22587-1-AP

9 Publications



Basic Information

Catalog Number: 22587-1-AP

GenBank Accession Number: BC022546

Purification Method: Antigen affinity purification

Size:

GeneID (NCBI):

150ul, Concentration: 500 µg/ml by

164684

Recommended Dilutions: WB 1:500-1:1000

Nanodrop and 267 µg/ml by Bradford Full Name:

IHC 1:20-1:200

method using BSA as the standard;

WBP2 N-terminal like

Rabbit Isotype:

Calculated MW: 309 aa, 32 kDa

Observed MW:

32 kDa

IgG Immunogen Catalog Number:

AG18347

Applications

Tested Applications:

IHC, WB, ELISA

Cited Applications:

IF, WB

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

Positive Controls:

WB: human testis tissue, mouse testis tissue

IHC: human testis tissue,

Background Information

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

Storage:

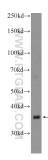
Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

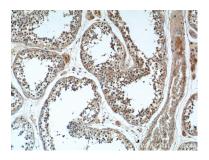
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

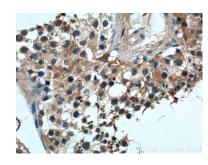
Selected Validation Data



human 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).