

For Research Use Only

ASB17 Polyclonal antibody

Catalog Number: 14146-1-AP



Basic Information

Catalog Number: 14146-1-AP	GenBank Accession Number: BC036573	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 220 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 127247	Recommended Dilutions: WB 1:500-1:1000 IHC 1:20-1:200
Source: Rabbit	Full Name: ankyrin repeat and SOCS box-containing 17	
Isotype: IgG	Calculated MW: 295 aa, 34 kDa	
Immunogen Catalog Number: AG5315	Observed MW: 34 kDa	

Applications

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

Storage

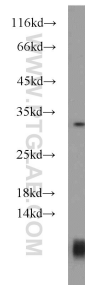
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

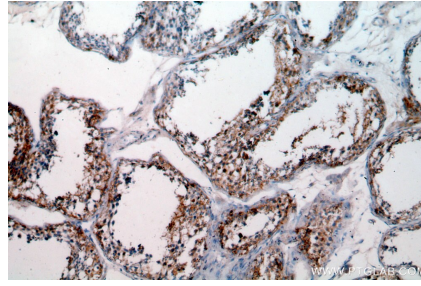
For technical support and original validation data for this product please contact:
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E: proteintech@ptglab.com
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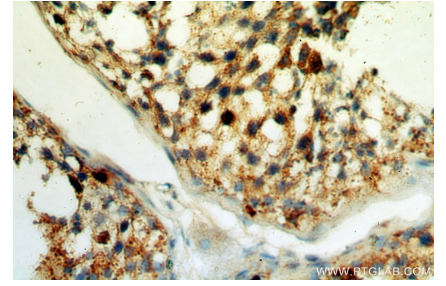
Selected Validation Data



mouse spleen tissue were subjected to SDS PAGE followed by western blot with 14146-1-AP (ASB17 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human testis using 14146-1-AP (ASB17 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human testis using 14146-1-AP (ASB17 antibody) at dilution of 1:50 (under 40x lens).