

For Research Use Only

ASB14 Polyclonal antibody

Catalog Number: 25300-1-AP



Basic Information

Catalog Number:

25300-1-AP

Size:

600 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18147

GenBank Accession Number:

BC114953

GeneID (NCBI):

142686

UNIPROT ID:

A6NK59

Full Name:

ankyrin repeat and SOCS box-containing 14

Calculated MW:

587 aa, 65 kDa

Observed MW:

65 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IHC 1:20-1:200

Applications

Tested Applications:

IHC, WB, ELISA

Species Specificity:

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: mouse spleen tissue, Raji cells

IHC: human tonsillitis tissue,

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

For technical support and original validation data for this product please contact:

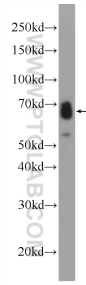
T: 4006900926

E: Proteintech-CN@ptglab.com

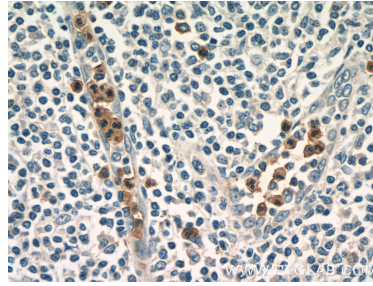
W: ptgcn.com

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Selected Validation Data



mouse spleen tissue were subjected to SDS PAGE followed by western blot with 25300-1-AP (ASB14 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human tonsillitis tissue slide using 25300-1-AP (ASB14 Antibody) at dilution of 1:50 (under 40x lens).