For Research Use Only

ASB14 Polyclonal antibody

Catalog Number: 25300-1-AP



Purification Method:

IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions: WB 1:500-1:1000

Basic Information

Catalog Number: GenBank Accession Number: 25300-1-AP BC114953

Size: GeneID (NCBI):

150ul , Concentration: 600 µg/ml by 142686 Nanodrop and 307 $\mu g/ml$ by Bradford Full Name:

method using BSA as the standard; ankyrin repeat and SOCS box-

containing 14 Rabbit Calculated MW: Isotype: 587 aa, 65 kDa IgG Observed MW: 65 kDa

Immunogen Catalog Number:

AG18147

Positive Controls:

WB: mouse spleen tissue, Raji cells IHC: human tonsillitis tissue,

Applications

Tested Applications: IHC, WB, ELISA Species Specificity:

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

human, mouse

Background Information

Storage

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

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

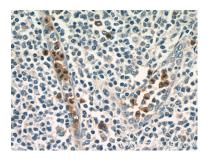
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



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