

For Research Use Only

# ASB9 Polyclonal antibody

Catalog Number: 11952-1-AP

2 Publications



## Basic Information

### Catalog Number:

11952-1-AP

### Size:

150ul, Concentration: 900 ug/ml by Nanodrop and 400 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG2554

### GenBank Accession Number:

BC001244

### GeneID (NCBI):

140462

### UNIPROT ID:

Q96DX5

### Full Name:

ankyrin repeat and SOCS box-containing 9

### Calculated MW:

252 aa, 28 kDa, 32 kDa

### Observed MW:

28-32 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:1000

IHC 1:50-1:500

## Applications

### Tested Applications:

WB, IHC, ELISA

### Cited Applications:

IHC

### Species Specificity:

human

### Cited Species:

human

### Positive Controls:

WB : human testis tissue, HepG2 cells

IHC : human stomach cancer tissue,

**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
Bingling Dai	31364732	Oncol Rep	
Yu Cui	33672678	Molecules	IHC

## 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

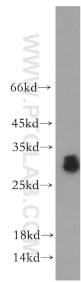
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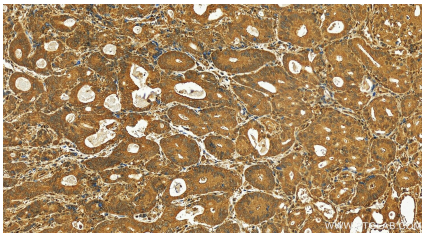
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## Selected Validation Data



human testis tissue were subjected to SDS PAGE followed by western blot with 11952-1-AP (ASB9 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human stomach cancer tissue slide using 11952-1-AP (ASB9 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).