

For Research Use Only

# SATB2 Polyclonal antibody

Catalog Number: 21307-1-AP

Featured Product

8 Publications



## Basic Information

Catalog Number:

21307-1-AP

Size:

200 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG15920

GenBank Accession Number:

BC098136

GeneID (NCBI):

23314

UNIPROT ID:

Q9UPW6

Full Name:

SATB homeobox 2

Calculated MW:

733 aa, 83 kDa

Observed MW:

80-90 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF, IHC, chip

Species Specificity:

human, mouse, rat

Cited Species:

human, rat, mouse

Positive Controls:

WB : L02 cells, human brain tissue, mouse liver tissue, rat liver tissue

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Peipei Zhou	27632702	Aging (Albany NY)	chip
Jianfei Tang	29909059	Bone	WB, IHC
Mingyang Xiao	34320692	Mol Carcinog	WB

## 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:

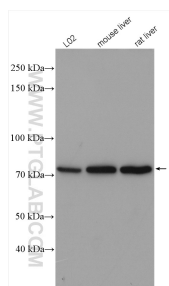
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 21307-1-AP (SATB2 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.