

For Research Use Only

SATB2 Polyclonal antibody

Catalog Number: 21307-1-AP

Featured Product

7 Publications



Basic Information

Catalog Number: 21307-1-AP	GenBank Accession Number: BC098136	Purification Method: Antigen affinity purification
Size: 150ul, Concentration: 200 µg/ml by Nanodrop and 220 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 23314	Recommended Dilutions: WB 1:500-1:3000
Source: Rabbit	Full Name: SATB homeobox 2	
Isotype: IgG	Calculated MW: 733 aa, 83 kDa	
Immunogen Catalog Number: AG15920	Observed MW: 80-90 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB: L02 cells, human brain tissue, mouse liver tissue
Cited Applications: chip, IF, IHC, WB	
Species Specificity: human, mouse, rat	
Cited Species: human, mouse, rat	

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

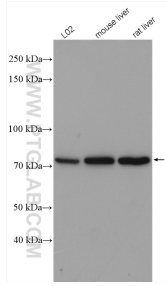
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.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.