

For Research Use Only

TCB1 Polyclonal antibody

Catalog Number: 32193-1-AP



Basic Information

Catalog Number:	32193-1-AP	GenBank Accession Number:	
Source:	Rabbit	GeneID (NCBI):	
Isotype:	IgG	UNIPROT ID:	P01852
Immunogen Catalog Number:	EG2437	Full Name:	
		Calculated MW:	19 kDa
		Observed MW:	40 kDa

Applications

Tested Applications:	WB, IHC, ELISA	Positive Controls:
Species Specificity:	mouse, rat	WB: EL-4 cells, mouse thymus tissue, rat spleen tissue IHC: rat spleen tissue, mouse spleen tissue

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Background Information

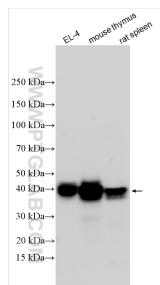
Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

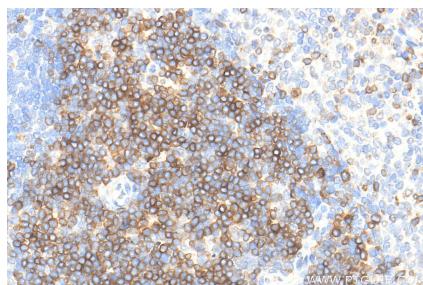
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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

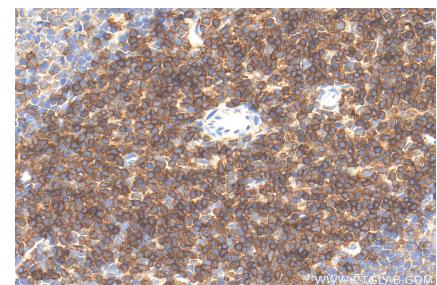
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 32193-1-AP (TCB1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded rat spleen tissue slide using 32193-1-AP (TCB1 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse spleen tissue slide using 32193-1-AP (TCB1 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).