

For Research Use Only

Mouse TCB1 Recombinant antibody, PBS Only

Catalog Number: 84878-5-PBS



Basic Information

Catalog Number:

84878-5-PBS

Size:

100ug, Concentration: 1 mg/ml by
Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG2437

GenBank Accession Number:

GeneID (NCBI):

UNIPROT ID:

P01852

Full Name:

Calculated MW:

19 kDa

Observed MW:

38 kDa

Purification Method:

Protein A purification

CloneNo.:

241802B12

Applications

Tested Applications:

WB, IHC, IF-P, Indirect ELISA

Species Specificity:

mouse

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

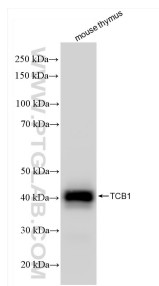
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

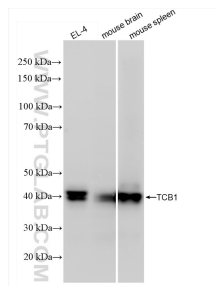
E: proteintech@ptglab.com
W: ptglab.com

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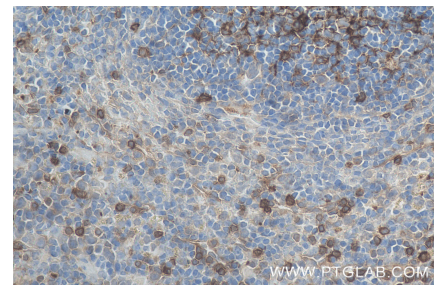
Selected Validation Data



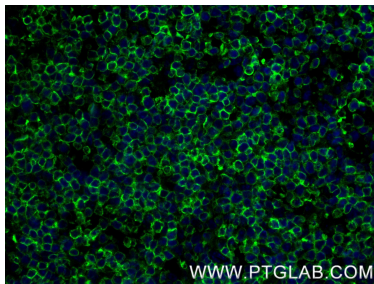
mouse thymus tissue were subjected to SDS PAGE followed by western blot with 84878-5-RR (TCB1 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 84878-5-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 84878-5-RR (TCB1 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 84878-5-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded mouse spleen tissue slide using 84878-5-RR (TCB1 antibody) at dilution of 1:400 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 84878-5-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed paraffin-embedded mouse thymus tissue using TCB1 antibody (84878-5-RR, Clone: 241802B12) at dilution of 1:500 and Coralite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 84878-5-PBS in a different storage buffer formulation.