

For Research Use Only

# TCEB3 Polyclonal antibody

Catalog Number: 10502-1-AP

Featured Product

1 Publications



## Basic Information

### Catalog Number:

10502-1-AP

### Size:

150ul, Concentration: 293 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG0778

### GenBank Accession Number:

BC002883

### GeneID (NCBI):

6924

### UNIPROT ID:

Q14241

### Full Name:

transcription elongation factor B (SIII), polypeptide 3 (110kDa, elongin A)

### Calculated MW:

110 kDa

### Observed MW:

110 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:2000

IF/ICC 1:50-1:500

## Applications

### Tested Applications:

WB, IF/ICC, ELISA

### Cited Applications:

WB

### Species Specificity:

human, mouse, rat

### Cited Species:

human

### Positive Controls:

WB : mouse liver tissue, mouse brain tissue, Jurkat cells

IF/ICC : HeLa cells,

## Notable Publications

Author	Pubmed ID	Journal	Application
Ying Cai	38661028	FASEB J	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

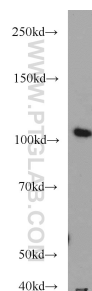
For technical support and original validation data for this product please contact:

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

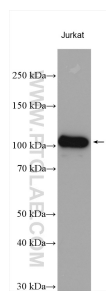
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
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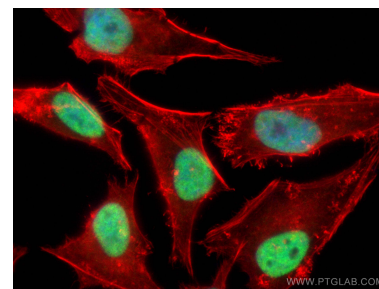
## Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 10502-1-AP (TCEB3 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Jurkat cell lysates were subjected to SDS PAGE followed by western blot with 10502-1-AP (TCEB3 antibody) at dilution of 1:30000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using TCEB3 antibody (10502-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), CL594-phalloidin (red).