

For Research Use Only

TCEAL1 Polyclonal antibody

Catalog Number: 11993-1-AP



Basic Information

Catalog Number: 11993-1-AP	GenBank Accession Number: BC000809	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 200 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 9338	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: transcription elongation factor A (SII)-like 1	
Isotype: IgG	Calculated MW: 159 aa, 21 kDa	
Immunogen Catalog Number: AG2653	Observed MW: 26-30 kDa	

Applications

Tested Applications: WB,ELISA	Positive Controls: WB : mouse brain tissue, HeLa cells, MCF-7 cells
Species Specificity: human, mouse, rat	

Background Information

TCEAL1 is homologous to TFIIS, a conserved eukaryotic transcription elongation factor. The predicted 157-amino acid protein has a calculated molecular mass of 21 kD. On Western blots of mammalian cell extracts, it migrated as a 27-kD protein.

Storage

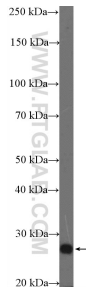
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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

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Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 11993-1-AP (TCEAL1 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.