

For Research Use Only

TCEAL1 Polyclonal antibody

Catalog Number: 11993-1-AP



Basic Information

Catalog Number:

11993-1-AP

Size:

200 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2653

GenBank Accession Number:

BC000809

GeneID (NCBI):

9338

UNIPROT ID:

Q15170

Full Name:

transcription elongation factor A (SII)-like 1

Calculated MW:

159 aa, 21 kDa

Observed MW:

26-30 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : mouse brain tissue, HeLa cells, MCF-7 cells

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

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

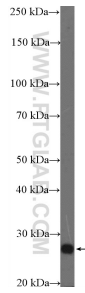
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.