

A13012

Leader in Biomolecular Solutions for Life Science



TBCB Rabbit pAb

Catalog No.: A13012

Basic Information

Observed MW

37kDa

Calculated MW

27kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

Predicted to be involved in cell differentiation and nervous system development.
Located in cytosol.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

1155

Swiss Prot

Q99426

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-244 of human TBCB (NP_001272.2).

Synonyms

CG22; CKAP1; CKAPI; TBCB

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

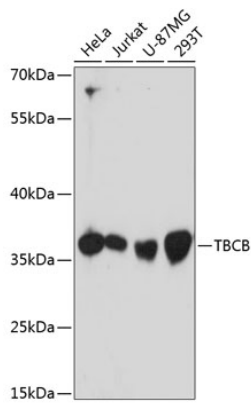
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using TBCB Rabbit pAb (A13012) at 1:3000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.