

TEP1 Rabbit Polyclonal Antibody



CAB9844

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

290kDa

Calculated MW:

289kDa/290kDa

Applications:

WB

Reactivity:

Human

Protein Background

This gene product is a component of the ribonucleoprotein complex responsible for telomerase activity which catalyzes the addition of new telomeres on the chromosome ends. The telomerase-associated proteins are conserved from ciliates to humans. Alternative splicing results in multiple transcript variants.

Immunogen information

Gene ID:

7011

Uniprot

Q99973

Synonyms:

TEP1; TLP1; TP1; TROVE1; VAULT2; p240

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

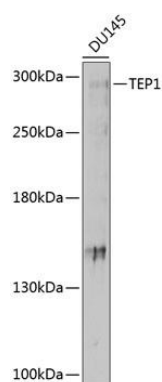
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 2523-2627 of human TEP1 (NP_009041.2).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot analysis of extracts of DU145 cells, using TEP1 antibody (CAB9844) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 10s.