

TCHP Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP14828

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from part region of human protein

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Polyclonal
Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Trichoplein keratin filament-binding protein

Synonyms Trichoplein keratin filament-binding protein ;Protein TCHP;Mitochondrial protein with oncostatic

activity; Mitostatin; Tumor suppressor protein

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

May act as a 'capping' or 'branching' protein for keratin filaments in the cell periphery. May regulate K8/K18 filament and desmosome organization mainly at the apical or peripheral regions of simple epithelial cells., Belongs to the TCHP family., subunit: Interacts specifically with keratin proteins including, KRT5, KRT6A, KRT8, KRT14, KRT16 and KRT18.,

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year