

A4221

Leader in Biomolecular Solutions for Life Science



TPST2 Rabbit pAb

Catalog No.: A4221

Basic Information

Observed MW

44kDa

Calculated MW

42kDa

Category

Polyclonal Antibody

Applications

WB

Cross-Reactivity

Human

Background

The protein encoded by this gene catalyzes the O-sulfation of tyrosine residues within acidic regions of proteins. The encoded protein is a type II integral membrane protein found in the Golgi body. Alternative splicing produces multiple transcript variants encoding distinct isoforms.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

8459

Swiss Prot

O60704

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

TPST-2; TANGO13B; TPST2

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

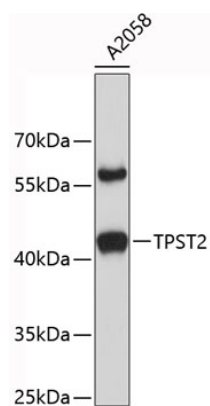
Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, pH7.3.

Validation Data



Western blot analysis of lysates from A2058 cells, using TPST2 Rabbit pAb (A4221).
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.