Leader in Biomolecular Solutions for Life Science

TPST2 Rabbit pAb

Catalog No.: A4221



Basic Information

Observed MW 44kDa

Calculated MW 42kDa

Category Primary antibody

Applications WB

Cross-Reactivity Human

Recommended Dilutions

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.

Immunogen Information

WB

Gene ID 8459

1:500 - 1:1000

Swiss Prot 060704

Immunogen

A synthetic Peptide of human TPST2

Synonyms TPST-2; TANGO13B; TPST2

Product Information Source

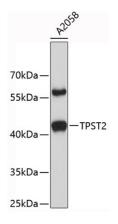
 www.abclonal.com

lsotype IgG Purification Affinity purification

Storage

Rabbit

Store at 4°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,pH7.3.



Western blot analysis of extracts of A2058 cells, using TPST2 antibody (A4221). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.