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Datasheet for ABIN918376
anti-TPST2 antibody (AA 85-180) (FITC)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | TPST2 |
| Binding Specificity: | AA 85-180 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This TPST2 antibody is conjugated to FITC |
| Application: | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| | |
|-----------------------|--|
| Immunogen: | KLH conjugated synthetic peptide derived from human TPST2 |
| Isotype: | IgG |
| Predicted Reactivity: | Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Horse, Rabbit, Monkey |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|---|
| Target: | TPST2 |
| Alternative Name: | TPST2 (TPST2 Products) |
| Background: | Synonyms: Protein tyrosine sulfotransferase 2, Protein-tyrosine sulfotransferase 2, TPST-2, |

Target Details

Tpst2, TPST2_HUMAN, Tyrosylprotein phosphotransferase 2, Tyrosylprotein sulfotransferase 2, EC 2.8.2.20.

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. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008].

Gene ID: 8459

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months