

TMTC1 Antibody

PACO37594

Description

This TMTC1 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

| | |
|----------------------|--|
| SKU: | PACO37594 |
| Contents: | 50µg Bradford Reagent: 1 vial (2ml) |
| Category: | - |
| Synonyms: | TMTC1 antibody, ARG99 antibody, Protein O-mannosyl-transferase TMTC1 antibody, EC 2.4.1.109 antibody, Transmembrane and TPR repeat-containing protein 1 antibody |
| Clone: | Polyclonal |
| Applications: | ELISA WB IF |
| Conjugation: | Non-conjugated |
| Reactivity: | Human, Mouse |

Antibody Data

| | |
|---------------------------|---|
| Isotype: | IgG |
| Uniprot: | Q8IUR5 |
| Host Species: | Rabbit |
| Purification: | >95%, Protein G purified |
| Immunogen: | Recombinant Human Transmembrane and TPR repeat-containing protein 1 protein (1-227AA) |
| Immunogen Species: | Homo sapiens (Human) |
| Buffer: | Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 |
| Form: | Liquid |

Preparation & Storage

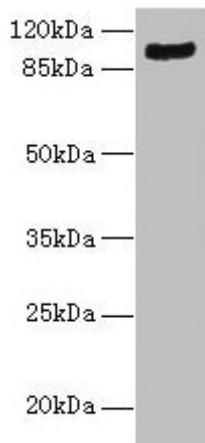
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

| Recommended Dilutions: | Application | Recommended Dilution |
|------------------------|-------------|----------------------|
| | WB | 1:1000-1:5000 |
| | IF | 1:50-1:200 |

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

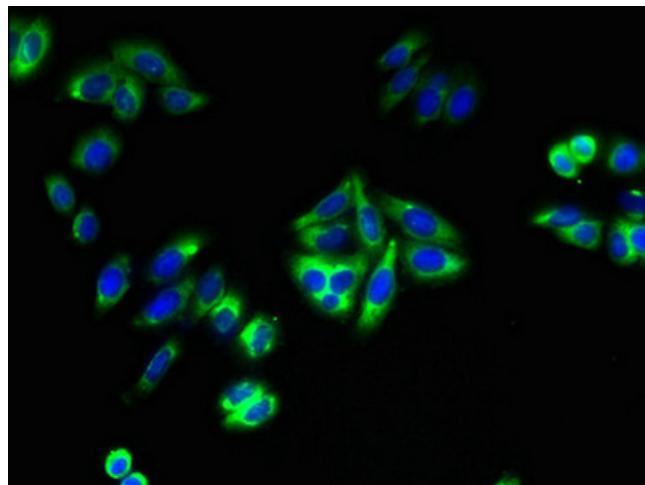
Validation Data

Image



Description

Western blot All lanes: TMTC1 antibody at 6 μ g/ml + Mouse large intestine tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 99, 88, 74, 66, 26 kDa Observed band size: 99 kDa



Immunofluorescent analysis of HepG2 cells using PACO37594 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)