

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

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Preparation & Storage

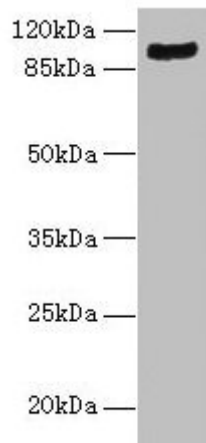
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

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

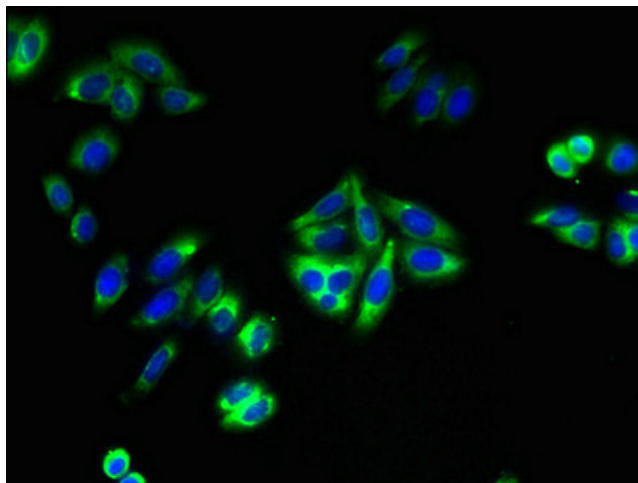
Validation Data

Image



Description

Western blot All lanes: TMTC1 antibody at 6µg/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)