



PRODUCT DATA SHEET

Bioworld Technology, Inc.

TMTC1 polyclonal antibody

Catalog: BS35042

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Protein O-mannosyl-transferase TMTC1: Transfers mannosyl residues to the hydroxyl group of serine or threonine residues. The 4 members of the TMTC family are O-mannosyl-transferases dedicated primarily to the cadherin superfamily, each member seems to have a distinct role in decorating the cadherin domains with O-linked mannose glycans at specific regions. Also acts as O-mannosyl-transferase on other proteins such as PDIA3

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~98.8 kDa

Swiss-Prot:

Q8IUR5

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of TMTC1 protein

DATA:

Western blot analysis of IGHD expression in CEM (A) whole cell lysates.

Note:

For research use only, not for use in diagnostic procedure.

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