



PRODUCT DATA SHEET

Bioworld Technology, Inc.

TMEM174 polyclonal antibody

Catalog: BS36047

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Transmembrane protein 174: Regulator of plasma phosphate homeostasis. Decreases serum inorganic phosphate (Pi) uptake by regulating the sodium-phosphate cotransporter SLC34A1 trafficking by PTH and FGF23 in the kidney

Product:

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

Molecular Weight:

~26.3 kDa

Swiss-Prot:

Q8WUU8

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000), IHC (1/50 - 1/200)

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 TMEM174 protein

DATA:

Flow cytometric analysis of human peripheral blood lymphocytes using Anti-CD5 Antibody, followed by anti-mouse IgG PE.

Note:

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

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