



PRODUCT DATA SHEET

Bioworld Technology, Inc.

FAM174A polyclonal antibody

Catalog: BS34764

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Membrane protein FAM174A. This protein plays important roles in cellular processes, and its expression and regulation are of interest in biomedical research.

Product:

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

Molecular Weight:

~20.0 kDa

Swiss-Prot:

Q8TBP5

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 FAM174A protein

DATA:

Western blot analysis of FGF1 expression in H1688 (A), mouse kidney (B), mouse brain (C), rat kidney (D), rat brain (E) whole cell lysates.

Immunohistochemical analysis of FGF1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Note:

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

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