



PRODUCT DATA SHEET

Bioworld Technology, Inc.

RTP1 polyclonal antibody

Catalog: BS35033

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Receptor-transporting protein 1: Specifically promotes functional cell surface expression of olfactory receptors, but not of other GPCRs

Product:

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

Molecular Weight:

~30.9 kDa

Swiss-Prot:

P59025

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 RTP1 protein

DATA:

Western blot analysis of FRS3 expression in MCF7 (A), mouse brain (B), rat brain (C) whole cell lysates.

Immunohistochemical analysis of FRS3 staining in human lung cancer 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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