



PRODUCT DATA SHEET

Bioworld Technology, Inc.

SLITRK1 polyclonal antibody

Catalog: BS33257

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

SLIT and NTRK-like protein 1: It is involved in synaptogenesis and promotes excitatory synapse differentiation. Enhances neuronal dendrite outgrowth.

Product:

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

Molecular Weight:

~77.7 kDa

Swiss-Prot:

Q96PX8

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 SLITRK1 protein

DATA:

Western blot analysis of Alpha-2-antiplasmin expression in HepG2 (A), A549 (B), rat liver (C) whole cell lysates.

Immunohistochemical analysis of Alpha-2-antiplasmin staining in rat pancreas 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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