

**SLITRK2 polyclonal antibody**

Catalog: BS33252

Host: Rabbit

Reactivity: Human, Mouse

**BackGround:**

SLIT and NTRK-like protein 2: It is involved in synaptogenesis and promotes excitatory synapse differentiation. Suppresses neurite outgrowth (By similarity). Involved in the negative regulation of NTRK2

**Product:**

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

**Molecular Weight:**

~95.4 kDa

**Swiss-Prot:**

Q9H156

**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 SLITRK2 protein

**DATA:**

Western blot analysis of Androgen Receptor expression in LNCaP (A) whole cell lysates.

Immunohistochemical analysis of Androgen Receptor staining in human prostate 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.

Immunohistochemical analysis of Androgen Receptor staining in human prostatic carcinoma 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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