



PRODUCT DATA SHEET

Bioworld Technology, Inc.

SLAIN1 polyclonal antibody

Catalog: BS33391

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

SLAIN motif-containing protein 1: Microtubule plus-end tracking protein that might be involved in the regulation of cytoplasmic microtubule dynamics, microtubule organization and microtubule elongation

Product:

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

Molecular Weight:

~60.6 kDa

Swiss-Prot:

Q8ND83

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 SLAIN1 protein

DATA:

Western blot analysis of p53 expression in A431 (A), HT29 (B), CCRFCM (C), COS7 (D) whole cell lysates.

Immunohistochemical analysis of p53 staining in human colon 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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