



PRODUCT DATA SHEET

Bioworld Technology, Inc.

SF4 polyclonal antibody

Catalog: BS31923

Host: Rabbit

Reactivity: Human

BackGround:

SURP and G-patch domain-containing protein 1: Plays a role in pre-mRNA splicing

Product:

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

Molecular Weight:

~72.5 kDa

Swiss-Prot:

Q8IWZ8

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

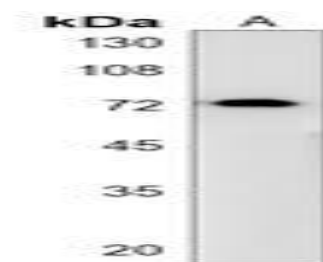
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of SF4 protein.

DATA:



Western blot analysis of Alpha-crystallin B expression in K562 (A) whole cell lysates.

Immunohistochemical analysis of Alpha-crystallin B 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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