



PRODUCT DATA SHEET

Bioworld Technology, Inc.

SLC6A7 polyclonal antibody

Catalog: BS33076

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Sodium-dependent proline transporter: Brain specific sodium (and chloride)-dependent proline transporter . Terminates the action of proline by its high affinity sodium-dependent reuptake into presynaptic terminals (Probable)

Product:

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

Molecular Weight:

~70.9 kDa

Swiss-Prot:

Q99884

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 SLC6A7 protein

DATA:

Immunohistochemical analysis of Galectin 1 staining in human colon 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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