



PRODUCT DATA SHEET

Bioworld Technology, Inc.

SYT15 polyclonal antibody

Catalog: BS33081

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Synaptotagmin-15: May be involved in the trafficking and exocytosis of secretory vesicles in non-neuronal tissues

Product:

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

Molecular Weight:

~47.4 kDa

Swiss-Prot:

Q9BQS2

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 SYT15 protein

DATA:

Western blot analysis of IRP expression in SKOV3 (A) whole cell lysates.

Immunohistochemical analysis of IRP 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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