

Syntaxin-18 polyclonal antibody

Catalog: BS31339

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Syntaxin-18: Syntaxin that may be involved in targeting and fusion of Golgi-derived retrograde transport vesicles with the ER

Product:

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

Molecular Weight:

~38.7 kDa

Swiss-Prot:

Q9P2W9

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/2000)

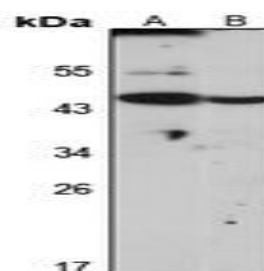
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of Syntaxin-18 protein

DATA:



Western blot analysis of GYS1 expression in HEK293T (A), LO2 (B), HepG2 (C), AML12 (D), H9C2 (E) whole cell lysates.

Immunohistochemical analysis of GYS1 staining in human lymph 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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