



PRODUCT DATA SHEET

Bioworld Technology, Inc.

IGSF5 polyclonal antibody

Catalog: BS31437

Host: Rabbit

Reactivity: Human

BackGround:

Immunoglobulin superfamily member 5: Provides, together with MAGI1, an adhesion machinery at tight junctions, which may regulate the permeability of kidney glomerulus and small intestinal epithelial cells. Mediates calcium-independent homophilic cell adhesion. In testis, it may function as a cell adhesion molecule rather than a tight-junction protein. It may participate in the adhesion between spermatogonia-spermatogonia, spermatogonia-Sertoli cells, and Sertoli cells-Sertoli cells (By similarity)

Product:

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

Molecular Weight:

~44.6 kDa

Swiss-Prot:

Q9NSI5

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

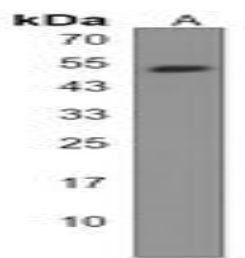
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of IGSF5 protein.

DATA:



Western blot analysis of Factor VHC expression in HEK293T (A), PC12 (B) whole cell lysates.

Note:

For research use only, not for use in diagnostic procedure.

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