



PRODUCT DATA SHEET

Bioworld Technology, Inc.

ADAM29 polyclonal antibody

Catalog: BS32903

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Disintegrin and metalloproteinase domain-containing protein 29: May be involved in spermatogenesis and fertilization. Seems to be a non catalytic metalloprotease-like protein

Product:

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

Molecular Weight:

~92.8 kDa

Swiss-Prot:

Q9UKF5

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 ADAM29 protein

DATA:

Western blot analysis of CD42a expression in PANC1 (A), L1210 (B) whole cell lysates.

Immunohistochemical analysis of CD42a staining in human bladder 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.

Flow cytometric analysis of K562 cells using Anti-CD42a Antibody (green) and negative control (red).

Note:

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

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