



PRODUCT DATA SHEET

Bioworld Technology, Inc.

AQPEP polyclonal antibody

Catalog: BS32563

Host: Rabbit

Reactivity: Human

BackGround:

Aminopeptidase Q: Metalloprotease which may be important for placentation by regulating biological activity of key peptides at the embryo-maternal interface. On synthetic substrates it shows a marked preference for Leu-4-methylcoumaryl-7-amide (Leu-MCA) over Met-MCA, Arg-LCA and Lys-LCA. Cleaves the N-terminal amino acid of several peptides such as angiotensin-3, kisspeptin-10 and endokinin C

Product:

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

Molecular Weight:

~113 kDa

Swiss-Prot:

Q6Q4G3

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

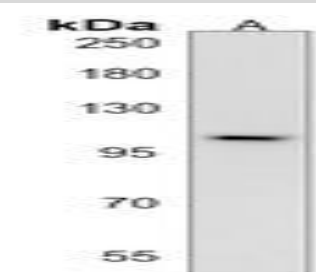
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of AQPEP protein.

DATA:



Western blot analysis of GGPS1 expression in HEK293T (A) whole cell lysates.

Note:

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

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