



PRODUCT DATA SHEET

Bioworld Technology, Inc.

CAPN8 polyclonal antibody

Catalog: BS31739

Host: Rabbit

Reactivity: Human

BackGround:

Calpain-8: Calcium-regulated non-lysosomal thiol-protease. Involved in membrane trafficking in the gastric surface mucus cells (pit cells) and may involve the membrane trafficking of mucus cells via interactions with coat protein. Proteolytically cleaves the beta-subunit of coatomer complex (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:

~79.1 kDa

Swiss-Prot:

A6NHC0

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

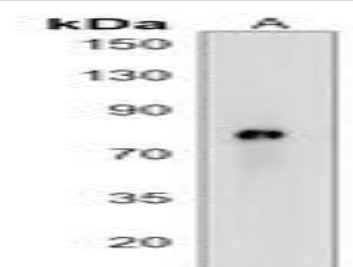
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of CAPN8 protein.

DATA:



Western blot analysis of CAPN8 expression in U2OS (A), mouse testis (B), rat testis (C), rat muscle (D) whole cell lysates.

Note:

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

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