



PRODUCT DATA SHEET

Bioworld Technology, Inc.

Calpain 11 polyclonal antibody

Catalog: BS30942

Host: Rabbit

Reactivity: Human

BackGround:

Calpain-11: Calcium-regulated non-lysosomal thiol-protease which catalyzes limited proteolysis of substrates involved in cytoskeletal remodeling and signal transduction

Product:

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

Molecular Weight:

~84.4 kDa

Swiss-Prot:

Q9UMQ6

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000), IHC (1/50 - 1/100)

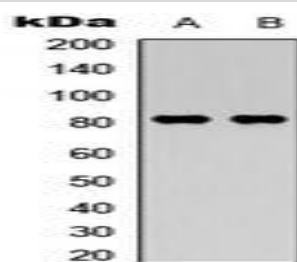
Storage&Stability:

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

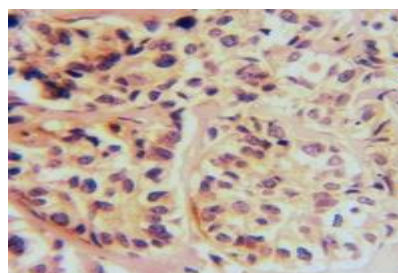
Specificity:

Recognizes endogenous levels of Calpain 11 protein.

DATA:



Western blot analysis of Aldose Reductase expression in C6 (A), NIH3T3 (B), Jurkat (C), Hela (D) whole cell lysates.



Note:

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

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