



PRODUCT DATA SHEET

Bioworld Technology, Inc.

KATNAL1 polyclonal antibody

Catalog: BS35267

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Katanin p60 ATPase-containing subunit A-like 1: Regulates microtubule dynamics in Sertoli cells, a process that is essential for spermiogenesis and male fertility. Severs microtubules in an ATP-dependent manner, promoting rapid reorganization of cellular microtubule arrays (By similarity). Has microtubule-severing activity in vitro

Product:

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

Molecular Weight:

~55.4 kDa

Swiss-Prot:

Q9BW62

Purification&Purity:

The antibody was purified by immunogen affinity chro-

matography.

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 KATNAL1 protein

DATA:

Western blot analysis of Histone H2A (Phospho-S129) expression in Hela (A) whole cell lysates.

Note:

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

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