

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

Calmegin Rabbit monoclonal antibody

Catalog: BS40728 Host: Rabbit Reactivity: Human Mouse Rat

BackGround:

Functions during spermatogenesis as a chaperone for a range of client proteins that are important for sperm adhesion onto the egg zona pellucida and for subsequent penetration of the zona pellucida. Required for normal sperm migration from the uterus into the oviduct. Required for normal male fertility. Binds calcium ions (By similarity).

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

100kDa

Swiss-Prot:

O14967

Purification&Purity:

Affinity-chromatography

Applications:

WB: 1:5000~1:10000 IHC: 1:50~1:200 ICC/IF:

1:50~1:100 IP: 1:20

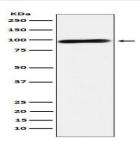
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

Calmegin Antibody detects endogenous levels of total Calmegin

DATA:



Western blot analysis of Calmegin expression in Jurkat cell lysate.

Note:

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

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