



PRODUCT DATA SHEET

Bioworld Technology, Inc.

MYO9A polyclonal antibody

Catalog: BS34812

Host: Rabbit

Reactivity: Human, Rat

BackGround:

Unconventional myosin-IXa: Myosins are actin-based motor molecules with ATPase activity. Unconventional myosins serve in intracellular movements. Regulates Rho by stimulating its GTPase activity in neurons. Required for the regulation of neurite branching and motor neuron axon guidance (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:

~293 kDa

Swiss-Prot:

B2RTY4

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 MYO9A protein

DATA:

Note:

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

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