



PRODUCT DATA SHEET

Bioworld Technology, Inc.

RIMS1 polyclonal antibody

Catalog: BS34519

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Regulating synaptic membrane exocytosis protein 1: Rab effector involved in exocytosis (By similarity). May act as scaffold protein that regulates neurotransmitter release at the active zone. Essential for maintaining normal probability of neurotransmitter release and for regulating release during short-term synaptic plasticity (By similarity). Plays a role in dendrite formation by melanocytes

Product:

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

Molecular Weight:

~189 kDa

Swiss-Prot:

Q86UR5

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

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 RIMS1 protein

DATA:

Western blot analysis of Calcitonin expression in mouse liver (A), rat brain (B) whole cell lysates.

Note:

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

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