



PRODUCT DATA SHEET

Bioworld Technology, Inc.

RAB28 polyclonal antibody

Catalog: BS31305

Host: Rabbit

Reactivity: Human

BackGround:

Ras-related protein Rab-28: The small GTPases Rab are key regulators of intracellular membrane trafficking, from the formation of transport vesicles to their fusion with membranes. Rabs cycle between an inactive GDP-bound form and an active GTP-bound form that is able to recruit to membranes different sets of downstream effectors directly responsible for vesicle formation, movement, tethering and fusion. RAB28 is required for shedding and phagocytosis of cone cell outer segments (OS) discs in the retina (By similarity). Also participates in nuclear factor kappa-B p65/RELA nuclear transport in endothelial cells (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:

~24.8 kDa

Swiss-Prot:

P51157

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/2000)

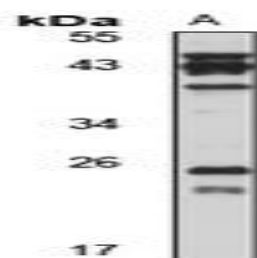
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of RAB28 protein

DATA:



Western blot analysis of TAK1 (Phospho-S439) expression in PC3 (A), Hela (B), K562 (C) whole cell lysates.

Note:

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

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