

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

AKAP14 Rabbit monoclonal antibody

Catalog: BS40231 Host: Rabbit Reactivity: Human Mouse Rat

BackGround:

The A-kinase anchor proteins (AKAPs) are a group of structurally diverse proteins, which have the common function of binding to the regulatory subunit of protein kinase A (PKA) and confining the holoenzyme to discrete locations within the cell. This gene encodes a member of the AKAP family. The protein anchors PKA in ciliary axonemes and, in this way, may play a role in regulating ciliary beat frequency.

Product:

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

Molecular Weight:

23kDa

Swiss-Prot:

Q86UN6

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 ICC/IF 1:50~1:200 IP 1:50

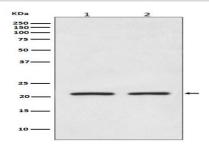
Storage&Stability:

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

Specificity:

AKAP14 Antibody detects endogenous levels of AKAP14

DATA:



Western blot analysis of AKAP14 expression in (1) Jurkat cell lysate; (2) A549 cell lysate.

Note:

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

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