

**AKAP 2 polyclonal antibody**

Catalog: BS67623

Host: Rabbit

Reactivity: Human, Mouse, Rat

**BackGround:**

Binds to regulatory subunit (RII) of protein kinase A. May be involved in establishing polarity in signaling systems or in integrating PKA-RII isoforms with downstream effectors to capture, amplify and focus diffuse, trans-cellular signals carried by cAMP (By similarity).

**Product:**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**Molecular Weight:**

~ 98 kDa

**Swiss-Prot:**

Q9Y2D5

**Purification&Purity:**

The antibody was purified by immunogen affinity chromatography.

**Applications:**

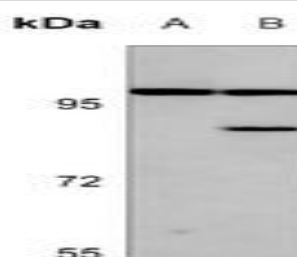
WB (1/500 - 1/1000)

**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 AKAP 2 protein.

**DATA:**

Western blot analysis of AKAP 2 expression in mouse muscle (A), rat muscle (B) whole cell lysates.

**Note:**

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

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