

# **NUAK2** polyclonal antibody

Catalog: **BS6132**  Host:

Rabbit

Reactivity: Human, Mouse, Rat

# **BackGround:**

Stress-activated kinase involved in tolerance to glucose starvation. Induces cell-cell detachment by increasing F-actin conversion to G-actin. Expression is induced by CD95 or TNF-alpha, via NF-kappa-B. Protects cells from CD95-mediated apoptosis and is required for the increased motility and invasiveness of CD95-activated tumor cells.

## **Product:**

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

**Molecular Weight:** 

~70 kDa

**Swiss-Prot:** 

Q9H093

**Purification&Purity:** 

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

**Applications:** 

WB: 1:500~1:2000 IHC: 1:100~1:500 IF: 1:100~1:500 ELISA: 1:5000~1:10000

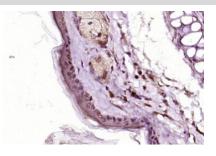
Storage&Stability:

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

### **Specificity:**

NUAK2 polyclonal antibody detects endogenous levels of NUAK2 protein.

**DATA:** 



Paraformaldehyde-fixed, paraffin embedded (mouse skin tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 °C for 30min; Antibody incubation with (NUAK2) Polyclonal Antibody, Unconjugated at 1:200 overnight at 4 °C.

### Note:

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

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