

AF3P21 polyclonal antibody

Catalog: BS30898

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

NCK-interacting protein with SH3 domain: Has an important role in stress fiber formation induced by active diaphanous protein homolog 1 (DRF1). Induces microspike formation, in vivo (By similarity). In vitro, stimulates N-WASP-induced ARP2/3 complex activation in the absence of CDC42 (By similarity). May play an important role in the maintenance of sarcomeres and/or in the assembly of myofibrils into sarcomeres. Implicated in regulation of actin polymerization and cell adhesion. Plays a role in angiogenesis

Product:

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

Molecular Weight:

~79.0 kDa

Swiss-Prot:

Q9NZQ3

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000), IHC (1/50 - 1/100)

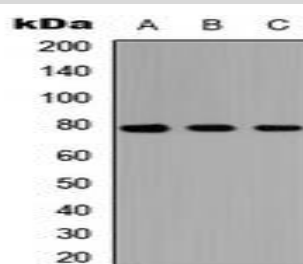
Storage&Stability:

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

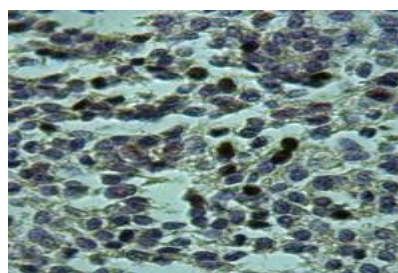
Specificity:

Recognizes endogenous levels of AF3P21 protein.

DATA:



Western blot analysis of CD49d expression in HL60 (A) whole cell lysates.



Flow cytometric analysis of HL60 cells using Anti-CD49d Antibody (green) and negative control (red).

Note:

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

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