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## ALPK1 polyclonal antibody

Catalog: BCP00204

Host: Rabbit

Reactivity: Human, Mouse

#### **BackGround:**

ALPK1 gene was the most determinant of gout.ALPK1 gene can effectively interfere with microRNA target recognition and modulates the mRNA expression; and the varying distribution of the implicated SNPs among cases and controls in the two studied populations suggests a significant role in gout susceptibility.

**Product:** 

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

Molecular Weight:

~ 130 kDa

**Swiss-Prot:** 

Q96QP1

**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: 1:500~1:1000

Storage&Stability:

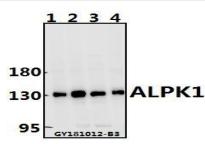
Store at  $4\,{\rm C}$  short term. Aliquot and store at -20  ${\rm C}$  long

term. Avoid freeze-thaw cycles.

### **Specificity:**

ALPK1 polyclonal antibody detects endogenous levels of ALPK1 protein.

**DATA:** 



Western blot (WB) analysis of ALPK1 polyclonal antibody at 1:500 dilution

Lane1:L02 whole cell lysate(40ug)

Lane2:A2780 whole cell lysate(40ug)

Lane3:H1792 whole cell lysate(40ug)

Lane4:AML-12 whole cell lysate(40ug)

#### Note:

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