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# PNPLA8 (L730) polyclonal antibody

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Host: Rabbit

Reactivity: Human, Mouse

#### **BackGround:**

Calcium-independent phospholipase A2, which catalyzes the hydrolysis of the sn-2 position of glycerophospholipids, PtdSer and to a lower extent PtdCho. Cleaves membrane phospholipids.

#### **Product:**

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

**Molecular Weight:** 

~ 88 kDa

**Swiss-Prot:** 

Q9NP80

**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

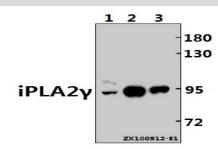
Storage&Stability:

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

### **Specificity:**

iPLA2 $\gamma$  (L730) polyclonal antibody detects endogenous levels of iPLA2 $\gamma$  protein.

**DATA:** 



Western blot (WB) analysis of iPLA2 $\gamma$  (L730) polyclonal antibody at 1:500 dilution

1.500 unuton

Lane1:AML-12 whole cell lysate(40ug)

Lane2:Panc1 whole cell lysate(10ug)

Lane3:L02 whole cell lysate(10ug)

### Note:

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