

# **ANXA8L2** polyclonal antibody

Catal	og:	BS70839
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Host:
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Rabbit

Reactivity: Human, Mouse, Rat

## **BackGround:**

This gene encodes a member of the annexin family of evolutionarily conserved Ca2+ and phospholipid binding proteins. The encoded protein may function as an anticoagulant that indirectly inhibits the thromboplastin-specific complex. Overexpression of this gene has been associated with acute myelocytic leukemia. A highly similar duplicated copy of this gene is found in close proximity on the long arm of chromosome 10.

## **Product:**

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Molecular Weight:** 

~ 37 kDa

**Swiss-Prot:** 

#### Q5VT79

**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 1:50 - 1:200

IF 1:50 - 1:100

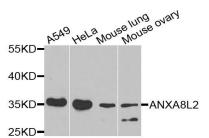
Storage&Stability:

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

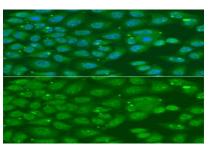
# **Specificity:**

ANXA8L2 polyclonal antibody detects endogenous levels of ANXA8L2 protein.

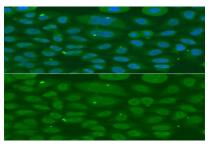
## **DATA:**



Western blot analysis of extracts of various cells, using ANXA8L2 antibody.



Immunofluorescence analysis of A549 cell using ANXA8L2 antibody. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of A549 cell using ANXA8L2 antibody.

Blue: DAPI for nuclear staining.

## Note:

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

# Bioworld Technology, Inc.

 Add:
 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416,USA.

 Email:
 info@bioworlde.com

 Tel:
 6123263284

 Fax:
 6122933841

## Bioworld technology, co. Ltd.

 
 Add:
 No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

 Email:
 info@biogot.com

 Tel:
 0086-025-68037686

 Fax:
 0086-025-68035151