

PRODUCT DATA SHEET

Bioworld Technology, Inc.

ANXA8L2 polyclonal antibody

Catalog: BS70839 Host: 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 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:

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

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

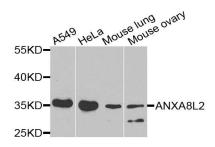
Storage&Stability:

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

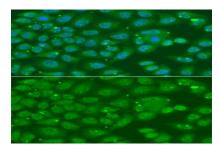
Specificity:

ANXA8L2 polyclonal antibody detects endogenous levels of ANXA8L2 protein.

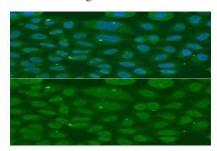
DATA:



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.

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