

PRODUCT DATA SHEET

Bioworld Technology,Inc.

UACA polyclonal antibody

Catalog: BS71782 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Regulates APAF1 expression and plays an important role in the regulation of stress-induced apoptosis. Promotes apoptosis by regulating three pathways, apoptosome up-regulation, LGALS3/galectin-3 down-regulation and NF-kappa-B inactivation. Regulates the redistribution of APAF1 into the nucleus after proapoptotic stress. Down-regulates the expression of LGALS3 by inhibiting NFKB1. Modulates isoactin dynamics to regulate the morphological alterations required for cell growth and motility. Interaction with ARF6 may modulate cell shape and motility after injury. May be involved in multiple neurite formation.

Product:

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

Molecular Weight:

163kDa

Swiss-Prot:

Q9BZF9

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

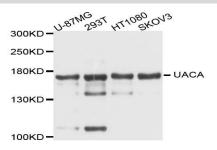
Storage&Stability:

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

Specificity:

UACA polyclonal antibody detects endogenous levels of UACA protein.

DATA:



Western blot analysis of extracts of various cell lines, using UACA antibody at 1:1000 dilution.

Note:

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

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