

## **Product datasheet for TA342432**

### **NCKAP1L Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-NCKAP1L antibody: synthetic peptide directed towards the C

terminal of human NCKAP1L. Synthetic peptide located within the following region:

LPLLATDPSSFYSIEKDGYNNNIHCLTKAIIQVSAALFTLYNKNIETHLK

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 128 kDa

**Gene Name:** NCK associated protein 1 like

Database Link: NP 005328

Entrez Gene 3071 Human

P55160

**Background:** This gene encodes a member of the HEM family of tissue-specific transmembrane proteins

which are highly conserved from invertebrates through mammals. This gene is only

expressed in hematopoietic cells. The encoded protein is a part of the Scar/WAVE complex

which plays an important role in regulating cell shape in both metazoans and plants. Alternatively spliced transcript variants encoding different isoforms have been found.

[provided by RefSeq, May 2010]

Synonyms: HEM1



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



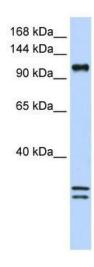
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Note: Immunogen Sequence Homology: Pig: 100%; Horse: 100%; Human: 100%; Rabbit: 100%;

Guinea pig: 100%; Rat: 93%; Mouse: 93%; Dog: 86%; Bovine: 85%

**Protein Pathways:** Regulation of actin cytoskeleton

# **Product images:**



WB Suggested Anti-NCKAP1L Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive

Control: 293T cell lysate