

## Datasheet for ABIN928170 **anti-NCKAP1L antibody (N-Term)**



[Go to Product page](#)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	NCKAP1L
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Dog, Rat, Cow, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCKAP1L antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	NCKAP1 L antibody was raised in rabbit using the N terminal of NCKAP1 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Cow (Bovine), Dog (Canine), Chicken
Purification:	Purified

#### Target Details

Target:	NCKAP1L
Alternative Name:	NCKAP1L ( <a href="#">NCKAP1L Products</a> )
Background:	NCKAP1L is 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, while hematopoietic protein 2 is preferentially expressed in brain, heart, liver and testis. The function of the HEM1 product has not been established but it is thought to

## Target Details

play an essential role in oogenesis. Synonyms: Polyclonal NCKAP1L antibody, Anti-NCKAP1L antibody, NCK-associated protein 1-like antibody, HEM1 antibody.

Pathways: [Regulation of Actin Filament Polymerization](#)

## Application Details

Application Notes: WB: 0.2-1 µg/mL  
Optimal conditions should be determined by the investigator.

Comment: NCKAP1L Blocking Peptide, catalog no. 33R-1806, is also available for use as a blocking control in assays to test for specificity of this NCKAP1L antibody

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Concentration: Lot specific

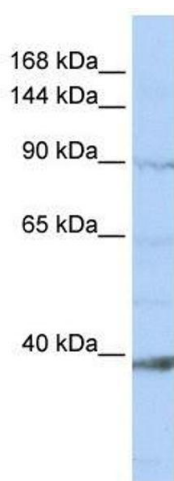
Buffer: Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

## Images



### Western Blotting

**Image 1.** NCKAP1L antibody used at 0.2-1 ug/ml to detect target protein.