

# Datasheet for ABIN928171 anti-NCKAP1L antibody (C-Term)

# 1 Image



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Overview	
Quantity:	100 μL
Target:	NCKAP1L
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Dog, Rat, Cow
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 C terminal of NCKAP1 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Dog (Canine), Cow (Bovine)
Purification:	Purified
Target Details	
Target:	NCKAP1L
Alternative Name:	NCKAP1L (NCKAP1L Products)
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

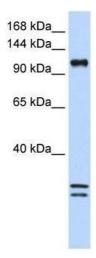
# **Application Details**

Application Notes:	WB: 0.2-1 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	NCKAP1L Blocking Peptide, catalog no. 33R-5270, 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 $\mu L$ 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.** Western Blot showing NCKAP1L antibody used at a concentration of 1-2 ug/ml to detect its target protein.