



[Go to Product page](#)

Datasheet for ABIN6144629
anti-Ninein antibody (AA 380-665)

Overview

Quantity:	100 µL
Target:	Ninein (NIN)
Binding Specificity:	AA 380-665
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Ninein antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 380-665 of human NIN (NP_891991.1).
Sequence:	VREKEKLRSD LDKAEKLSL MASEVDDHHA AIERRNEYNL RKLDEEYKER IAALKNELRK EREQILQQAG QQRLELEQEI EKAKTEENYI RDRLALSLKE NSRLENELLE NAEKLAEYEN LTNKLQRNLE NVLAEKFGDL DPSSAEFFLQ EERLTQMRNE YERQCRVLQD QVDELQSELE EYRAQGRVLR LPLKNPSEE VEANSGGIEP EHGLGSEECN PLNMSIEAEL VIEQMKEQHH RDICCLRLEL EDKVRHYEQ LDETVVSCCK AQENMKQRHE NETHTL
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

Target Details

Target:	Ninein (NIN)
Alternative Name:	NIN (NIN Products)
Background:	<p>This gene encodes one of the proteins important for centrosomal function. This protein is important for positioning and anchoring the microtubules minus-ends in epithelial cells. Localization of this protein to the centrosome requires three leucine zippers in the central coiled-coil domain. Multiple alternatively spliced transcript variants that encode different isoforms have been reported.,NIN,SCKL7,ninein,Cell Biology & Developmental Biology,Cell Cycle,Centrosome,NIN</p>
Molecular Weight:	147 kDa/160 kDa/236-248 kDa
Gene ID:	51199
UniProt:	Q8N4C6
Pathways:	Maintenance of Protein Location , SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	WB,1:500 - 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.