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## Datasheet for ABIN570840 **anti-NAIP antibody (N-Term)**

### Overview

Quantity:	100 µg
Target:	NAIP
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This NAIP antibody is un-conjugated
Application:	ELISA

### Product Details

Purpose:	NAIP
Immunogen:	Peptide with sequence QKASDERISQFDHN-C, from the N Terminus of the protein sequence according to NP_004527.2.
Sequence:	QKASDERISQ FDHN
Isotype:	IgG
Specificity:	This antibody is expected to recognize reported isoform 1 (NP_004527.2).
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

## Target Details

Target:	NAIP
Alternative Name:	NAIP ( <a href="#">NAIP Products</a> )
Background:	NAIP, NLR family, apoptosis inhibitory protein, BIRC1, FLJ18088, FLJ42520, FLJ58811, NLRB1, psiNAIP, NLR family, BIR domain containing 1, OTTHUMP00000125255, baculoviral IAP repeat-containing 1, neuronal apoptosis inhibitory protein, nucleotide-binding ol
Gene ID:	4671
NCBI Accession:	<a href="#">NP_004527</a>
Pathways:	<a href="#">Apoptosis</a> , <a href="#">Inflammasome</a>

## Application Details

Application Notes:	Western Blot: Preliminary experiments in lysates of cell lines A549 and HeLa and in lysates of Human Breast cancer gave no specific signal but low background (at antibody concentration up to 2 µg/mL). We would appreciate any feedback from people in the fi Peptide ELISA: antibody detection limit dilution 1:1000.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.