



[Go to Product page](#)

Datasheet for ABIN5955971

## anti-Caspase 2 p18 antibody (Cleaved-Gly170)

### 1 Image

#### Overview

Quantity:	200 µL
Target:	Caspase 2 p18
Binding Specificity:	Cleaved-Gly170
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Caspase 2 p18 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

#### Product Details

Immunogen:	Synthesized peptide derived from the Internal region of human Caspase-2 p18
Isotype:	IgG
Specificity:	CASP 2,CASP-2,Casp2,CASP2,Caspase 2,Caspase 2 apoptosis related cysteine peptidase,Caspase-2 subunit p12,Caspase2,ICH 1,ICH 1 protease,ICH 1L,ICH1,ICH1 protease,ICH1L,NEDD-2,NEDD2,Neural precursor cell expressed developmentally down-regulated protein 2,PPP1R57,Protease ICH-1,Protein phosphatase 1 regulatory subunit 57
Purification:	Affinity purification

#### Target Details

Target:	Caspase 2 p18
Alternative Name:	Caspase-2 p18 ( <a href="#">Caspase 2 p18 Products</a> )

## Target Details

Background:	Involved in the activation cascade of caspases responsible for apoptosis execution. Might function by either activating some proteins required for cell death or inactivating proteins necessary for cell survival.
Molecular Weight:	51kDa
Gene ID:	835
UniProt:	<a href="#">P42575</a>

## Application Details

Application Notes:	WB 1:500-1:2000, ELISA 1:40000
Restrictions:	For Research Use only

## Handling

Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 0.5 % BSA and 50 % glycerol, pH 7.4
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.

## Images



### Western Blotting

Image 1.