

Datasheet for ABIN5619044
anti-Caspase 1 antibody (C-Term)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Caspase 1 (CASP1)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Caspase 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	Caspase 1 p10 antibody was raised in Rabbit using a KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Caspase 1 as the immunogen
Specificity:	Recognizes endogenous levels of Caspase 1 p10 protein
Cross-Reactivity (Details):	Mouse, Rat
Characteristics:	Purified Polyclonal ICE antibody
Purification:	ICE antibody was purified by immunogen affinity chromatography

Target Details

Target:	Caspase 1 (CASP1)
Alternative Name:	ICE (CASP1 Products)

Target Details

Pathways:	Apoptosis , Interferon-gamma Pathway , Positive Regulation of Endopeptidase Activity , Inflammasome
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Application Details

Application Notes:	WB: 1:500 - 1:1000, IF: 1:100 - 1:500, ICC: 1:100 - 1:500
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Buffer:	Supplied in liquid form in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3 with 30 % glycerol and 0.01 % sodium azide
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:	4 °C/-20 °C
Storage Comment:	Store at 4 deg C for short term storage. For long term, aliquot and store at -20 deg C. Avoid repeat freeze/thaw cycles