

Datasheet for ABIN2617981
anti-Caspase 4 antibody (AA 81-270)



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Overview

Quantity:	100 µL
Target:	Caspase 4 (CASP4)
Binding Specificity:	AA 81-270
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Caspase 4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Human recombinant protein fragment corresponding to amino acids 81-270 of human CASP4 (NP_150649) produced in E. coli. Type of Immunogen: Recombinant protein
Clone:	9F6
Isotype:	IgG1
Specificity:	Human CASP4 / Caspase 4
Purification:	Immunoaffinity purified

Target Details

Target:	Caspase 4 (CASP4)
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Target Details

Alternative Name:	CASP4 / Caspase 4 (CASP4 Products)
Background:	Name/Gene ID: CASP4 Subfamily: Cysteine C14 Family: Protease Synonyms: CASP4, CASP-4, Casp11, Caspase 4, Caspase-4, Cysteine protease icerel-ii, ICE(rel)-II, ICE(rel)II, ICH-2, Ich-3, ICH2, Protease ICH-2, TX, Tx protease, Caspase 11, ICEREL-II, Mih1/TX, Protease TX
Gene ID:	837
NCBI Accession:	NP_150649
Pathways:	Apoptosis , Caspase Cascade in Apoptosis , Positive Regulation of Endopeptidase Activity

Application Details

Application Notes:	Approved: WB (1:2000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % 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.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.