

Datasheet for ABIN2219082
anti-Caspase 4 antibody (AA 81-270)



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Overview

Quantity:	200 µL
Target:	Caspase 4 (CASP4)
Binding Specificity:	AA 81-270
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Caspase 4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunochromatography (IC)

Product Details

Immunogen:	CASP4 (Lys81~Asp270), MGHHHHHHSGS-KNSTSIKAP ETVAGPDES V GSAATLKLCP HEEFLKLCKE RAGEIYPIKE RKDRTRLALI ICNTEFDHMP PRNGAALDIL GMKQLLEGLG YTVEVEEKL T ARDMESVLWK FAAREEHKSS DSTFLVFMSH GILDGICGTM HSEEPDVLP YDTIFRTFNN RNCLSLKDKP KVIIVQACRG ANRGELWVSD
Sequence:	MGHHHHHHSG S-KNSTSIKAP ETVAGPDES V GSAATLKLCP HEEFLKLCKE RAGEIYPIKE RKDRTRLALI ICNTEFDHMP PRNGAALDIL GMKQLLEGLG YTVEVEEKL T ARDMESVLWK FAAREEHKSS DSTFLVFMSH GILDGICGTM HSEEPDVLP YDTIFRTFNN RNCLSLKDKP KVIIVQACRG ANRGELWVSD
Isotype:	IgG
Cross-Reactivity:	Cow (Bovine)
Cross-Reactivity (Details):	Calculated cross reactivity: Bo

Product Details

Characteristics:	Caspase 4 (Caspase-4, CASP 4, CASP4, CASP-4, Apoptotic Cysteine Protease Mih1/TX, ICH 2, Ich-2, ICH2 Protease, Mih1/TX, TX, TX Protease)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	Caspase 4 (CASP4)
Alternative Name:	Caspase 4 (CASP4 Products)
Pathways:	Apoptosis , Caspase Cascade in Apoptosis , Positive Regulation of Endopeptidase Activity

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.05 % sodium azide, 50 % glycerol.
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:	-20°C