Datasheet for ABIN1348109

CASP5 Protein (AA 309-418) (GST tag)

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Overview

Quantity:	10 µg
Target:	CASP5
Protein Characteristics:	AA 309-418
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This CASP5 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	CASP5 (Human) Recombinant Protein (Q01)
Sequence:	VRDSPASLAV ISSQSSENLE ADSVCKIHEE KDFIAFCSST PHNVSWRDRT RGSIFITELI TCFQKYSCCC HLMEIFRKVQ KSFEVPQAKA QMPTIERATL TRDFYLFPGN
Characteristics:	Human CASP5 partial ORF (NP_004338, 309 a.a. - 418 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	CASP5
Alternative Name:	CASP5 (CASP5 Products)

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Target Details

Background:	Full Gene Name: caspase 5, apoptosis-related cysteine peptidase Synonyms: ICE(rel)III,ICEREL-III,ICH-3,MGC141966
Gene ID:	838
NCBI Accession:	NM_004347
Pathways:	Inflammasome

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

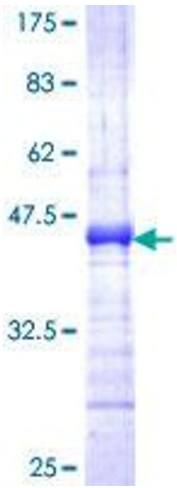

Image 1.