

Datasheet for ABIN2892921
anti-Caspase 12 antibody (Pro99)



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Overview

Quantity:	100 µL
Target:	Caspase 12 (CASP12)
Binding Specificity:	Pro99
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Caspase 12 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide around Pro99 of human Caspase 12
	Type of Immunogen: Synthetic peptide
Specificity:	Human Caspase 12
Purification:	Immunoaffinity purified

Target Details

Target:	Caspase 12 (CASP12)
Alternative Name:	CASP12 / Caspase 12 (CASP12 Products)
Background:	Name/Gene ID: CASP12
	Subfamily: Cysteine C14

Target Details

	Family: Protease
	Synonyms: CASP12, Caspase 12 pseudogene 1, Caspase 12, CASP-12, Caspase 12 (gene/pseudogene), Inactive caspase-12, CASP12P1
Gene ID:	100506742
UniProt:	Q6UXS9
Pathways:	Apoptosis , ER-Nucleus Signaling , Positive Regulation of Endopeptidase Activity , Unfolded Protein Response

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.05 % 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:	Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.