

Datasheet for ABIN2591804
anti-Caspase 12 antibody (AA 165-193)



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Overview

Quantity:	200 µL
Target:	Caspase 12 (CASP12)
Binding Specificity:	AA 165-193
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Caspase 12 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunofluorescence (IF)

Product Details

Isotype:	IgG
Specificity:	This CASP12 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 165-193 amino acids from the Central region of human CASP12.
Purification:	Affinity 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
Pathways:	Apoptosis , ER-Nucleus Signaling , Positive Regulation of Endopeptidase Activity , Unfolded Protein Response

Application Details

Application Notes:	Approved: ELISA (1:1000), Flo (1:10 - 1:50), IF (1:10 - 1:50), IHC (1:10 - 1:50), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % 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:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.