

Datasheet for ABIN7568402
anti-Calpain S1 antibody (AA 1-268)



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Overview

Quantity:	100 µg
Target:	Calpain S1 (CAPNS1)
Binding Specificity:	AA 1-268
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Calpain S1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-CAPNS1 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human CAPNS1 (Met1-Ser268).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	Calpain S1 (CAPNS1)
Alternative Name:	CAPNS1 (CAPNS1 Products)
Background:	CAPN4,CAPNS1,Calpain regulatory subunit,Calcium-dependent protease small subunit 1,Calcium-dependent protease small subunit,Calcium-activated neutral proteinase small

Target Details

	subunit,CDPS,CSS1,Calpain small subunit 1,CANP small subunit,CAPNS,
UniProt:	P04632
Pathways:	Apoptosis

Application Details

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

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.