Datasheet for ABIN7146519

## anti-CAPNS2 antibody (AA 1-248) (Biotin)

Overview

Quantity:	100 µg
Target:	CAPNS2
Binding Specificity:	AA 1-248
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CAPNS2 antibody is conjugated to Biotin
Application:	ELISA

## **Product Details**

Immunogen:	Recombinant Human Calpain small subunit 2 protein (1-248AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	CAPNS2
Alternative Name:	CAPNS2 (CAPNS2 Products)
Background:	Background: Calcium-regulated non-lysosomal thiol-protease which catalyzes limited
	proteolysis of substrates involved in cytoskeletal remodeling and signal transduction. This

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Target Details	
	small subunit may act as a tissue-specific chaperone of the large subunit, possibly by helping it fold into its correct conformation for activity. Aliases: CAPNS2Calpain small subunit 2 antibody, CSS2 antibody, Calcium-dependent protease small subunit 2 antibody
UniProt:	Q96L46
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.