Datasheet for ABIN7152379 anti-CAPZA2 antibody (AA 2-286) (FITC)

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Quantity:	100 µg
Target:	CAPZA2
Binding Specificity:	AA 2-286
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CAPZA2 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human F-actin-capping protein subunit alpha-2 protein (2-286AA)	
Isotype:	lgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	CAPZA2
Alternative Name:	CAPZA2 (CAPZA2 Products)
Background:	Background: F-actin-capping proteins bind in a Ca2+-independent manner to the fast growing
	ends of actin filaments (barbed end) thereby blocking the exchange of subunits at these ends.

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	Unlike other capping proteins (such as gelsolin and severin), these proteins do not sever actin filaments.
	Aliases: CAPPA2 antibody, Capping protein (actin filament) muscle Z line, alpha 2 antibody,
	CapZ alpha 2 antibody, CapZ alpha-2 antibody, CAPZ antibody, CAPZA2 antibody,
	CAZA2_HUMAN antibody, F actin capping protein alpha 2 subunit antibody, F actin capping
	protein subunit alpha 2 antibody, F-actin-capping protein subunit alpha-2 antibody
UniProt:	P47755
Pathways:	Regulation of Actin Filament Polymerization
Application Details	
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:	ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
Precaution of Use:	
Precaution of Use: Storage:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be