

Datasheet for ABIN1885868
anti-CAPZB antibody (AA 1-266)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CAPZB
Binding Specificity:	AA 1-266
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CAPZB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 266 of CapZ-beta
Purification:	Affinity purified by Protein A.

Target Details

Target:	CAPZB
Alternative Name:	CapZ-beta (CAPZB Products)
Background:	CAPZB is a member of the F-actin capping protein family. This gene encodes the beta subunit of the barbed-end actin binding protein. The protein regulates growth of the actin filament by capping the barbed end of growing actin filaments. [provided by RefSeq]
Molecular Weight:	31 kDa

Target Details

Gene ID:	832
NCBI Accession:	NP_004921 , NM_004930
Pathways:	Regulation of Actin Filament Polymerization

Application Details

Application Notes:	Suggested dilutions: Western blotting: 1.500-1.3000 Immunohistochemistry: 1.100-1.250
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Buffer:	1 x PBS, 40 % Glycerol (pH 7.0).0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	Biohazard Informations: This product contains thimerosal which is hazardous.
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.