

DNAxPAb

Hard-to-Find Antibody

## CAPZB DNAxPab

Catalog # H00000832-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a full-length human CAPZB DNA using DNAx™ Immune te chnology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MLNLCFMLTRHAVHSLDSFLRKLVFCSLPSSLPSPTGHITAASLTAQRHLSLRIKPIATLLRLRACF CHTSLSVLSTFP
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## **Applications**

• Western Blot (Transfected lysate)

Protocol Download

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)



Gene Info — CAPZB	
Entrez GenelD	832
GeneBank Accession#	BC008095.1
Protein Accession#	AAH08095.1
Gene Name	CAPZB
Gene Alias	CAPB, CAPPB, CAPZ, MGC104401, MGC129749, MGC129750
Gene Description	capping protein (actin filament) muscle Z-line, beta
Omim ID	601572
Gene Ontology	<u>Hyperlink</u>
Gene Summary	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 cappin g the barbed end of growing actin filaments. [provided by RefSeq
Other Designations	Cap Z F-actin capping protein beta subunit

## Disease

Tobacco Use Disorder