

Rabbit CAPZB Polyclonal Antibody | anti-CAPZB antibody

CAPZB Antibody

CATALOG # AAA225117	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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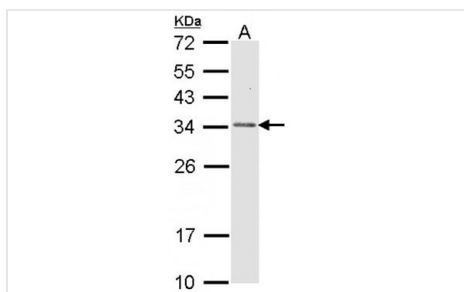
PRODUCT SYNONYMS

CAPZB; Polyclonal Antibody; CAPZB Antibody; Affinity Purified Rabbit Polyclonal CAPZB Antibody; Polyclonal CAPZB antibody; Anti-CAPZB antibody; F-actin-capping protein subunit beta antibody; MGC129750 antibody; CAPZ antibody; MGC104401 antibody; CAPB antibody; capping protein (actin filament) muscle Z-line beta antibody; MGC129749 antibody; capZ beta antibody; CAPPB antibody; CAPZB antibody; anti-CAPZB antibody

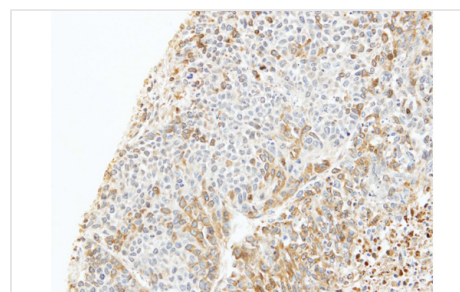
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Protein A Chromatography
Form/Format	Supplied as a concentrated solution containing 1X PBS, 40% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	2 mg/ml (varies by lot)
Sequence Length	80
Applicable Applications for anti-CAPZB antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	CAPZB antibody was raised in rabbit using a recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 256 of CAPZB
Cross-Reactivity	Human, Mouse
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

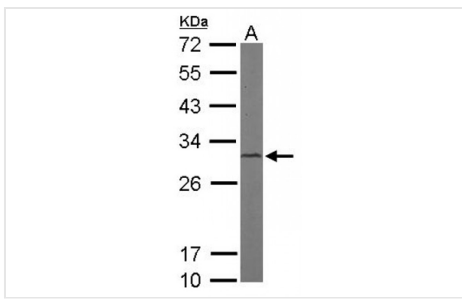
IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: H1299) using a 12% SDS PAGE gel and CAPZB antibody at a dilution of 1:1000


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded 59T xenograft using CAPZB antibody at a dilution of 1:100



WB (Western Blot)

Western blot analysis of 50 ug of whole cell lysate (A: Mouse brain) using a 12% SDS PAGE gel and CAPZB antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-CAPZB antibody	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.
Product Categories/Family for anti-CAPZB antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	211826156
NCBI GeneID	832
Molecular Weight	31 kDa
NCBI Official Full Name	CAPZB protein, partial
NCBI Official Synonym Full Names	capping actin protein of muscle Z-line subunit beta
NCBI Official Symbol	CAPZB
NCBI Official Synonym Symbols	CAPB; CAPZ; CAPPB
NCBI Protein Information	F-actin-capping protein subunit beta

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/capzb-antibody-western-blot-immunohistochemistry-elisa/225117>