

Mouse CAPZA1 Monoclonal Antibody | anti-CAPZA1 antibody

CAPZA1 Antibody

CATALOG # AAA108861	HOST Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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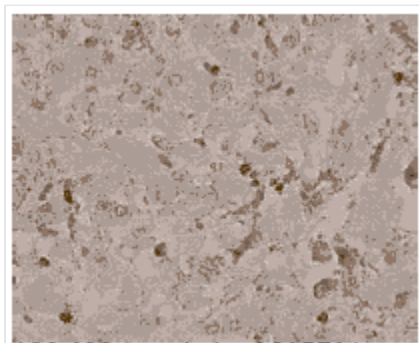
PRODUCT SYNONYMS

CAPZA1; Monoclonal Antibody; CAPZA1 Antibody; anti-CAPZA1 antibody

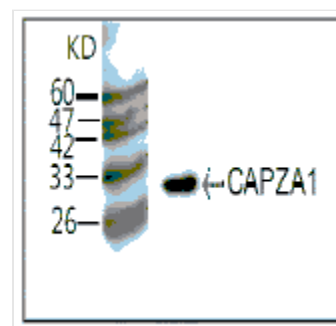
PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Specificity	Anti-CAPZA1 recognizes CAPZA1 expression in Hela whole cell lysate.
Form/Format	Each vial contains 100 ug IgG in 100 ul of citrate-tris-HCl buffer pH7.0 with 0.02% Proclin 300.
Sequence Length	286
Applicable Applications for anti-CAPZA1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein corresponding to full length CAPZA1.
Preparation and Storage	The antibody may be stored at -20 degree C for one year in its original formulation. Additionally, antibody may be stored at 2 degree C to 8 degree C for up to 1 month without detectable loss of activity. Avoid repeated freeze-thaw cycles of the diluted antibody.

IMAGES


IHC (Immunohistochemistry)

IHC (1:100 400x) analysis of CAPZA1 expression in Liver Cancer with Anti-CAPZA1.


WB (Western Blot)

WB (1:1000) analysis of CAPZA1 expression in Hela whole cell lysate with Anti-CAPZA1.

ADDITIONAL INFORMATION

Related Product Information for anti-CAPZA1 antibody	Purified mouse monoclonal antibody generated using E Coli expressed recombinant protein CAPZA1 as immunogen.
Product Categories/Family for anti-CAPZA1 antibody	Plant antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453597
NCBI GeneID	829
NCBI Accession #	NP_006126.1
NCBI GenBank Nucleotide #	NM_006135.2
UniProt Accession #	P52907; Q53FQ6; Q6FHD5
Molecular Weight	32,923 Da
NCBI Official Full Name	F-actin-capping protein subunit alpha-1
NCBI Official Synonym Full Names	capping actin protein of muscle Z-line subunit alpha 1
NCBI Official Symbol	CAPZA1
NCBI Official Synonym Symbols	CAPZ; CAZ1; CAPPA1
NCBI Protein Information	F-actin-capping protein subunit alpha-1
UniProt Protein Name	F-actin-capping protein subunit alpha-1
UniProt Gene Name	CAPZA1

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://www.aaabiotech.com/monoclonal/capza1-antibody-immunohistochemistry-western-blot-elisa/108861>