

Rabbit ABI1 Polyclonal Antibody | anti-ABI1 antibody

ABI1 Antibody

CATALOG # AAA225660	HOST Rabbit	APPLICATIONS Immunocytochemistry, Immunohistochemistry, Western Blot
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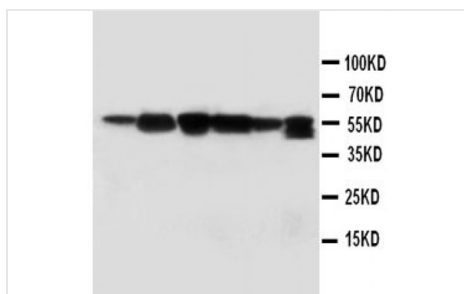
PRODUCT SYNONYMS

ABI1; Polyclonal Antibody; ABI1 Antibody; Affinity Purified Rabbit Polyclonal ABI1 Antibody; Polyclonal ABI1 antibody; Anti-ABI1 antibody; ABI-1; ABI-1 antibody; Abi-1 antibody; Abelson interactor 1 antibody; ABI 1; Abl interactor 1 antibody; ABI 1 antibody; anti-ABI1 antibody

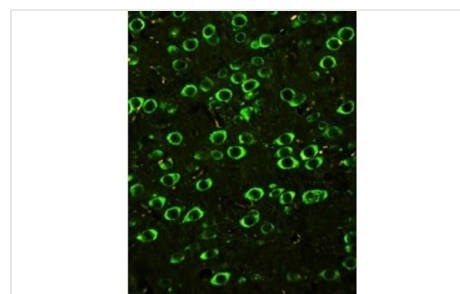
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Lyophilized Form
Sequence Length	62
Applicable Applications for anti-ABI1 antibody	ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	ABI1 antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence at the C-terminal of human ABI-1, different from the related rat and Rabbit sequences by one amino acid, as the immunogen
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Lane 1: Rat Liver Tissue Lysate; Lane 2: Rat Brain Tissue Lysate; Lane 3: MM231 Cell Lysate; Lane 4: Hela Cell Lysate; Lane 5: SMMC Cell Lysate; Lane 6: Jurkat Cell Lysate


ICC (Immunocytochemistry)

Immunocytochemistry of SMMC Cells

ADDITIONAL INFORMATION

Related Product Information for anti-ABI1 antibody

ABI1 is a human homolog of mouse Abl-interactor-1 (Abi1), mapped on 10p11.2. ABI1 participate in the transduction of signals from Ras to Rac by regulating Rac-specific guanine nucleotide exchange factor (GEF) activities. ABI1 dramatically promoted ABL1-mediated tyrosine phosphorylation of MENA, but not of other substrates. Abi-1 regulates c-Abl-mediated phosphorylation of Mena by interacting with both proteins. ABI1 plays a role in the leukemogenesis by translocating to mL.

NCBI AND UNIPROT INFORMATION

NCBI GI #	444737931
NCBI GeneID	10006
NCBI Official Full Name	alternative protein ABI1
NCBI Official Synonym Full Names	abl interactor 1
NCBI Official Symbol	ABI1
NCBI Official Synonym Symbols	E3B1; ABI-1; ABLBP4; NAP1BP; SSH3BP; SSH3BP1
NCBI Protein Information	abl interactor 1

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/abi1-antibody-immunocytochemistry-immunohistochemistry-western-blot-elisa/225660>