

Rabbit ABL2 Polyclonal Antibody | anti-ABL2 antibody

ABL2 Polyclonal Antibody

CATALOG # AAA170752	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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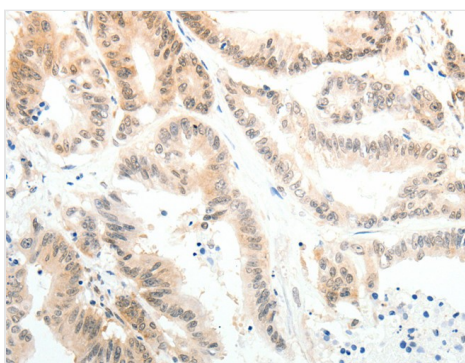
PRODUCT SYNONYMS

ABL2; Polyclonal Antibody; ABL2 Polyclonal Antibody; ARG; ABL; anti-ABL2 antibody

PRODUCT SPECIFICATIONS

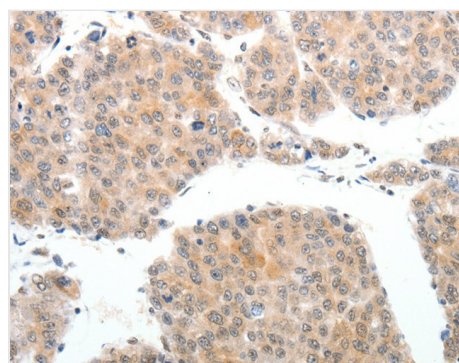
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.8mg/mL (varies by lot)
Sequence Length	1043
Applicable Applications for anti-ABL2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human ABL2
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



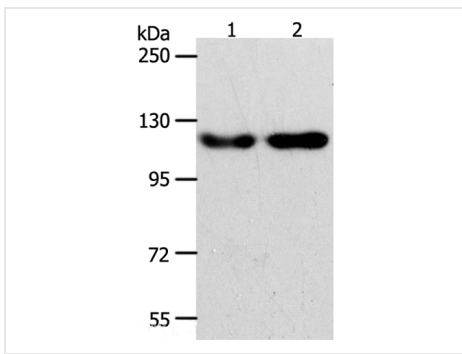
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human colon cancer using ABL2 Polyclonal Antibody at dilution of 1:25



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer using ABL2 Polyclonal Antibody at dilution of 1:25



WB (Western Blot)

Western Blot analysis of HeLa and Jurkat cell using ABL2 Polyclonal Antibody at dilution of 1:400

ADDITIONAL INFORMATION

Related Product Information for anti-ABL2 antibody

This gene encodes a member of the Abelson family of nonreceptor tyrosine protein kinases. The protein is highly similar to the c-abl oncogene 1 protein, including the tyrosine kinase, SH2 and SH3 domains, and it plays a role in cytoskeletal rearrangements through its C-terminal F-actin- and microtubule-binding sequences. This gene is expressed in both normal and tumor cells, and is involved in translocation with the ets variant 6 gene in leukemia. Multiple alternatively spliced transcript variants encoding different protein isoforms have been found for this gene.

Product Categories/Family for anti-ABL2 antibody

Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	269847793
NCBI GeneID	27
NCBI Accession #	NP_001161711.1
NCBI GenBank Nucleotide #	NM_001168239.1
Molecular Weight	60,864 Da
NCBI Official Full Name	Abelson tyrosine-protein kinase 2 isoform i
NCBI Official Synonym Full Names	ABL proto-oncogene 2, non-receptor tyrosine kinase
NCBI Official Symbol	ABL2
NCBI Official Synonym Symbols	ARG; ABLL
NCBI Protein Information	Abelson tyrosine-protein kinase 2; abelson-related gene protein; c-abl oncogene 2, non-receptor tyrosine kinase; tyrosine-protein kinase ARG; v-abl Abelson murine leukemia viral oncogene homolog 2
UniProt Protein Name	Abelson tyrosine-protein kinase 2
UniProt Gene Name	ABL2
UniProt Synonym Gene Names	ABLL; ARG
UniProt Entry Name	ABL2_HUMAN

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/abl2-antibody-immunohistochemistry-western-blot-elisa/170752>