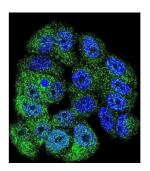


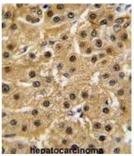


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Tyrosine-Protein Kinase ABL1 (ABL1) Antibody

Catalogue No.:abx033627







ABL1 is a cytoplasmic and nuclear protein tyrosine kinase that has been implicated in processes of cell differentiation, cell division, cell adhesion, and stress response. The DNA-binding activity of the ubiquitously expressed ABL1 tyrosine kinase is regulated by CDC2-mediated phosphorylation, suggesting a cell cycle function for ABL1.

Target: ABL1

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IHC, IF/ICC

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.



DATASHEET

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lmmunogen:	Human ABL1.
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Purification: Purified Rabbit Polyclonal Antibody.

Isotype: IgG

Conjugation: Unconjugated

Specificity: This ABL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide

between 741-769 amino acids from the Central region of human ABL1.

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: P00519

GeneID: <u>25</u>

Gene Symbol: ABL1

OMIM: 189980

HGNC: 76

Ensembl: ENSG00000097007

Buffer: PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate

(SAS) precipitation followed by dialysis against PBS.

Note: This product is for research use only.