

Manufacturer/Supplier:

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Product name: Rabbit anti-ABL1 Antibody

Catalog: DL92107A

Synonyms: ABL; JTK7; Tyrosine-protein kinase ABL1;

Abelson murine leukemia viral oncogene homolog

1; Abelson tyrosine-protein kinase 1;

Proto-oncogene c-Abl; p150

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human ABL1.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat **Application:** WB, IHC, IF/IC



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 25/11350

P00519/P00520 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

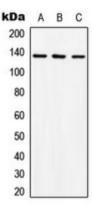
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of ABL1 expression in K562 (A), mouse liver (B), rat liver (C) whole cell lysates.





IHC description:

Immunohistochemical analysis of ABL1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of ABL1 staining in K562 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i





Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.