

Anti-ABL1/2 Antibody

Rabbit polyclonal antibody to ABL1/2 Catalog # AP61287

Specification

Anti-ABL1/2 Antibody - Product Information

Application Primary Accession Other Accession Reactivity Host Clonality WB, IHC P00519, P42684 P00520, O4JIM5 Human, Mouse Rabbit Polyclonal

Anti-ABL1/2 Antibody - Additional Information

Other Names ABL1; ABL; JTK7; Tyrosine-protein kinase ABL1; Abelson murine leukemia viral oncogene homolog 1; Abelson tyrosine-protein kinase 1; Proto-oncogene c-Abl; p150

Target/Specificity Recognizes endogenous levels of ABL1/2 protein.

Dilution WB~~WB (1/500 - 1/1000), IH (1/50 - 1/200) IHC~~1:100~500

Format Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage Store at -20 °C.Stable for 12 months from date of receipt

Anti-ABL1/2 Antibody - Protein Information

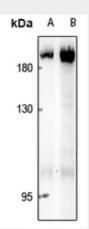
Anti-ABL1/2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

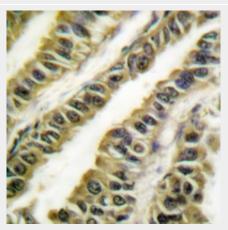
- <u>Western Blot</u>
- Blocking Peptides
- <u>Dot Blot</u>
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety



• <u>Cell Culture</u> Anti-ABL1/2 Antibody - Images



Western blot analysis of ABL1/2 expression in K562 (A), Myla2059 (B) whole cell lysates.



Immunohistochemical analysis of ABL1/2 staining in human lung 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.

Anti-ABL1/2 Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ABL1/2. The exact sequence is proprietary.