

Assay Biotechnology Company

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: Abl1/2 Antibody

Catalog Number: B7003

Reactivity: Human, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/20000. Not yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human c-Abl. AA range:406-455

Concentration: 1 mg/ml

Gene Name: ABL1/ABL2

Protein Name: Tyrosine-protein kinase ABL1/2

Other Name: ABL1; ABL; JTK7; Tyrosine-protein kinase ABL1; Abelson murine

leukemia viral oncogene homolog 1; Abelson tyrosine-protein kinase 1; Proto-oncogene c-Abl; p150; ABL2; ABLL; ARG; Abelson tyrosine-

protein kinase 2; Abelson murine leukemia vira

Human Swiss Prot No.: P00519/P42684

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Abl1/2 Polyclonal Antibody detects endogenous levels of Abl1/2 protein.

Storage and Stability: -20°C/1 year