## **Product Datasheet**

# **ABL2** Antibody

Catalog No: CY6611 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB FC



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#### Information

UniProt ID: P42684

All Names: ABL2; ABLL; EC 2.7.10.2; Tyrosine kinase ARG; kinase Arg;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 128 kDa

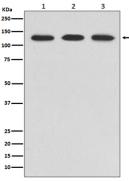
# Application

WB 1:500~1:2000

FC 1:50

## Background

ABL2 is a cytoplasmic tyrosine kinase which is closely related to but distinct from ABL1. The similarity of the proteins includes the tyrosine kinase domains and extends amino-terminal to include the SH2 and SH3 domains. ABL2 is expressed in both normal and tumor cells. The ABL2 gene product is expressed as two variants bearing different amino termini, both approximately 12-kb in length.



Western blot analysis of ABL2 expression in (1) HeLa cell lysate; (2) NIH/3T3 cell lysate; (3) PC-12 cell lysate.

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