

Recombinant

DGRmAb®

ABL2 (DGR15254) Rabbit mAb

db15100

Package : 10µL 20µL 50µL 100µL

Product Name : ABL2 (DGR15254) Rabbit mAb**Cat.No.:** db15100**Synonyms** : ARG; ABLL**Application** : WB, FC**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

This gene encodes a member of the Abelson family of nonreceptor tyrosine protein kinases. The protein is highly similar to the c-abl oncogene 1 protein, including the tyrosine kinase, SH2 and SH3 domains, and it plays a role in cytoskeletal rearrangements through its C-terminal F-actin- and microtubule-binding sequences. This gene is expressed in both normal and tumor cells, and is involved in translocation with the ets variant 6 gene in leukemia. Multiple alternatively spliced transcript variants encoding different protein isoforms have been found for this gene. [provided by RefSeq, Nov 2009]

Immunogen

A synthetic peptide of human ABL2

Gene ID

27

Swiss Prot

P42684

Synonyms

ARG; ABLL

Reactivity

Human,Mouse,Rat

Application

WB, FC

Recommended dilution

WB: 1:1000-1:5000

FC: 1:10-1:100

Calculated MW

128 kDa

Observed MW

128 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR15254

Isotype

IgG

Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
	Western blot analysis of extracts from HepG2, HCT116, Caco2 cells using db15100 at 1:3000.