

BCR Recombinant Rabbit mAb

Catalog:	BS49199
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Host:

Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

A reciprocal translocation between chromosomes 22 and 9 produces the Philadelphia chromosome, which is often found in patients with chronic myelogenous leukemia. The chromosome 22 breakpoint for this translocation is located within the BCR gene. The translocation produces a fusion protein which is encoded by sequence from both BCR and ABL, the gene at the chromosome 9 breakpoint. Although the BCR-ABL fusion protein has been extensively studied, the function of the normal BCR gene product is not clear. The protein has serine/threonine kinase activity and is a GTPase-activating protein for p21rac. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Product:

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. **Molecular Weight:**

130160 kDa
Swiss-Prot:
P11274
Purification&Purity:
Affinity Purification
Applications:
WB: 1:1000 br />IHC: 1:100 br />FC: 1:100 br />IP:
1:20
Storage&Stability:
Store at 4 ${^\circ\!\mathrm{C}}$ short term. Aliquot and store at -20 ${^\circ\!\mathrm{C}}$ long
term. Avoid freeze-thaw cycles.
Isotype

Isotype

IgG

DATA:

Note:

For research use only, not for use in diagnostic procedure.

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