

## **Product datasheet for TA325267**

## Froduct datasireet for TA32320

## **BCR Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

**Reactivity:** WB: 1:500-1:2000 Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against A synthesized peptide derived from human Bcr

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

**Concentration:** lot specific

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

epitope-specific peptide.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 160 kDa

**Gene Name:** BCR, RhoGEF and GTPase activating protein

Database Link: NP 004318

Entrez Gene 110279 MouseEntrez Gene 613 Human

P11274

**Background:** Bcr is a serine/threonine and GTPase-activating protein (GAP). breakpoint cluster region

protein. GTPase-activating protein for RAC1 and CDC42. Promotes the exchange of RAC or

CDC42-bound GDP by GTP, thereby activating them.

Synonyms: ALL; BCR1; CML; D22S11; D22S662; PHL

**Protein Families:** Druggable Genome, Protein Kinase

**Protein Pathways:** Chronic myeloid leukemia, Pathways in cancer



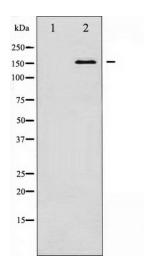
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## **Product images:**



Western blot analysis of Bcr expression in K562 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.