

Product datasheet for **TA325270**

BCR Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500-1:2000; IHC: 1:50-1:200; IF/ICC: 1:100-1:500
Reactivity:	Human, Mouse
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against A synthesized peptide derived from human Bcr around the phosphorylation site of Tyrosine 360
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:	142 kDa
Gene Name:	BCR, RhoGEF and GTPase activating protein
Database Link:	NP_004318 Entrez Gene 110279 Mouse Entrez 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

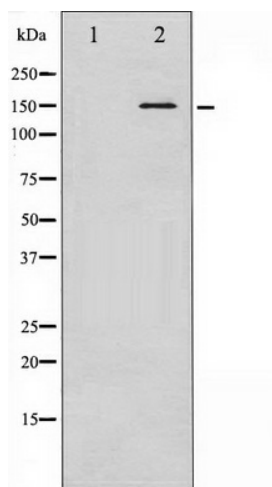


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Protein Families: Druggable Genome, Protein Kinase

Protein Pathways: Chronic myeloid leukemia, Pathways in cancer

Product images:



Western blot analysis of Bcr phosphorylation expression in COS7 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.