

Rabbit Breakpoint Cluster Region Polyclonal Antibody | anti-BCR antibody

Polyclonal Antibody to Breakpoint Cluster Region (BCR)

CATALOG # AAA145559	HOST Rabbit	REACTIVITY Mouse, Human, Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Breakpoint Cluster Region; Polyclonal Antibody; Polyclonal Antibody to Breakpoint Cluster Region (BCR); ALL; BCR/FGFR1; BCR1; CML; FGFR1/BCR; PHL; Renal carcinoma antigen NY-REN-26; anti-BCR antibody

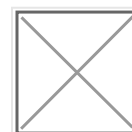
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against BCR. It has been selected for its ability to recognize BCR in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, Containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	1271
Applicable Applications for anti-BCR antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	BCR (Met1042~Thr1268)
Conjugate	No Conjugate
Cross Reactivity	Mouse
Immunoglobulin Type	IgG
Quality Control	Content: The quality control contains recombinant BCR (Met1042~Thr1268) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescence (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol,BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	124487229
NCBI GeneID	110279
NCBI Accession #	NP_001074881.1
NCBI GenBank Nucleotide #	NM_001081412.2
UniProt Accession #	Q6PAJ1; Q61339; Q6ZPE5; Q99LW5; E9PZL3
Molecular Weight	143,072 Da
NCBI Official Full Name	breakpoint cluster region protein
NCBI Official Synonym Full Names	breakpoint cluster region
NCBI Official Symbol	Bcr
NCBI Official Synonym Symbols	AI561783; AI853148; mKIAA3017; 5133400C09Rik
NCBI Protein Information	breakpoint cluster region protein
UniProt Protein Name	Breakpoint cluster region protein
UniProt Gene Name	Bcr
UniProt Synonym Gene Names	Kiaa3017

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/breakpoint-cluster-region-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145559>