

Datasheet for ABIN362836

anti-BCR antibody (AA 175-179)



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Overview	
Quantity:	100 μL
Target:	BCR
Binding Specificity:	AA 175-179
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCR antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)
Product Details	
Immunogen:	Peptide sequence around AA 175-179 (P-F-Y-V-N) derived from Human Bcr. Antibodies were
	produced by immunizing rabbits with synthetic peptide and KLH conjugates.
Isotype:	IgG
Specificity:	The antibody detects endogenous level of total Bcr protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography
	usingepitope-specific immunogen.
Target Details	
Target:	BCR
Alternative Name:	Bcr (BCR Products)

Target Details

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Background:	GTPase-activating protein for RAC1 and CDC42. Promotes the exchange of RAC or CDC42-bound GDP by GTP, thereby activating them. Displays serine/threonine kinase activity.
Molecular Weight:	210 kDa
NCBI Accession:	NP_004318
UniProt:	P11274
Pathways:	Regulation of Leukocyte Mediated Immunity, Platelet-derived growth Factor Receptor Signaling
Application Details	
Application Notes:	Western blotting: 1:500-1:1000
	Immunofluorescence: 1:100-1:200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.