

Datasheet for ABIN750023 anti-BCR antibody (AA 1201-1271)

Overview

Predicted Reactivity:

Target Details

Purification:

Target:



Quantity:	100 μL
Target:	BCR
Binding Specificity:	AA 1201-1271
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCR antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human Bcr
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat

Dog,Cow,Horse,Chicken,Rabbit

Purified by Protein A.

BCR

Target Details

Bcr (BCR Products)
Synonyms: ALL, BCR 1, BCR/ABL FUSION GENE INCLUDED, BCR/FGFR1 FUSION GENE
INCLUDED, BCR/PDGFRA FUSION GENE INCLUDED, BCR1, breakpoint cluster region, CML,
PHL, BCR_HUMAN.
Background: The breakpoint cluster region protein (Bcr) is best know to be involved in genomic
translocation with fusion partner Abl (Cbr-Abl) causing chronic myelogenous leukemia (CML).
This 160 kDa protein contains a serine/threonine kinase domain, an SH2 binding domain, a
GTP/GDP exchange domain and a C-term domain which functions as a GTPase activating
protein for p21rac and CDC42. Additionally, Bcr is involved in signal transduction and can down
regulate Ras mediated cell signaling.
613
Regulation of Leukocyte Mediated Immunity, Platelet-derived growth Factor Receptor Signaling
ELISA 1:500-1000
FCM 1:20-100
IHC-P 1:200-400
IHC-F 1:100-500
IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200
For Research Use only
Liquid
1 μg/μL
0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
ProClin
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
handled by trained staff only.

Handling

Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months