

Datasheet for ABIN1977889
anti-BCR antibody (AA 1221-1271)



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Overview

Quantity:	100 µL
Target:	BCR
Binding Specificity:	AA 1221-1271
Reactivity:	Human, Mouse, Rat, Chicken, Dog, Xenopus laevis, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCR antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Flow Cytometry (FACS), Immunocytochemistry (ICC), Immunoprecipitation (IP), Proximity Ligation Assay (PLA)

Product Details

Isotype:	IgG
Specificity:	Region between residue 1221 and 1271 of human breakpoint cluster region using the numbering given in entry NP_004318.3 (GeneID 613).
Purification:	Immunoaffinity purified

Target Details

Target:	BCR
Alternative Name:	CML / BCR (BCR Products)
Background:	Name/Gene ID: BCR Subfamily: BCR

Target Details

	Family: Protein Kinase
	Synonyms: BCR, Acute lymphocytic leukemia, ALL, BCR1, BCR/FGFR1 chimera protein, Breakpoint cluster region, Chronic myeloid leukemia, D22S11, CML, D22S662, Philadelphia chromosome, PHL, FGFR1/BCR chimera protein
Gene ID:	613
Pathways:	Regulation of Leukocyte Mediated Immunity , Platelet-derived growth Factor Receptor Signaling

Application Details

Application Notes:	Approved: Flo, ICC (1:500 - 1:2000), IF (1:500 - 1:2000), IP (10 µg/mg lysate), PLA (1:1000 - 1:20000), WB (1:2000 - 1:10000) Usage: Immunocytochemistry: Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE cells. For cytospin preparations of formaldehyde fixed cells permeabilization with Triton-X 100 is recommended.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-citrate/phosphate buffer, pH 7-8, 0.09 % sodium azide.
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
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months