

Datasheet for ABIN219125 **anti-BCR antibody (pTyr177)**

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Overview

Quantity:	100 µL
Target:	BCR
Binding Specificity:	pTyr177
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCR antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic phosphopeptide (KLH coupled) corresponding to residues surrounding Tyr177 of human Bcr. Molecular Weight:160kD (Bcr), 210kD (Bcr-Abl). Type of Immunogen: Synthetic phospho-peptide
Isotype:	IgG
Specificity:	Recognizes endogenous levels of human Bcr and Bcr-Abl only when phosphorylated at tyrosine 177. Species cross-reactivity: Mouse.
Purification:	Immunoaffinity purified

Target Details

Target:	BCR
Alternative Name:	CML / BCR (BCR Products)
Background:	Name/Gene ID: BCR Subfamily: BCR 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
Molecular Weight:	160kDa (Bcr), 210kDa (Bcr-Abl).
Gene ID:	613
UniProt:	P11274
Pathways:	Regulation of Leukocyte Mediated Immunity , Platelet-derived growth Factor Receptor Signaling

Application Details

Application Notes:	Approved: Flo (1:50), IHC, IHC-P, WB (1:1000) Usage: Suitable for use in Flow Cytometry, Western Blot and Immunohistochemistry. Western Blot: 1:1000. Immunohistochemistry (Paraffin): 1:50. Flow Cytometry: 1:50.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM sodium HEPES, pH 7.5, 150 mM sodium chloride, 0.1 mg/mL BSA, 50 % glycerol.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.