

Datasheet for ABIN673704 anti-ABL2 antibody (AA 935-1050)



Overview

embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (f)) Product Details Immunogen: KLH conjugated synthetic peptide derived from human ABL2 Isotype: IgG Cross-Reactivity: Human Predicted Reactivity: Mouse,Rat,Dog,Pig,Horse,Rabbit Purification: Purified by Protein A.	erview	
Binding Specificity: AA 935-1050 Reactivity: Human Host: Rabbit Clonality: Polyclonal Conjugate: This ABL2 antibody is un-conjugated Application: Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochem embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (formulation)) Product Details Immunogen: KLH conjugated synthetic peptide derived from human ABL2 Isotype: IgG Cross-Reactivity: Human Predicted Reactivity: Mouse,Rat,Dog,Pig,Horse,Rabbit Purification: Purified by Protein A.	antity: 1	100 μL
Reactivity: Human Host: Rabbit Clonality: Polyclonal Conjugate: This ABL2 antibody is un-conjugated Application: Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochem embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (final product Details) Immunogen: KLH conjugated synthetic peptide derived from human ABL2 Isotype: IgG Cross-Reactivity: Human Predicted Reactivity: Mouse,Rat,Dog,Pig,Horse,Rabbit Purification: Purified by Protein A.	get: A	4BL2
Host: Rabbit Clonality: Polyclonal Conjugate: This ABL2 antibody is un-conjugated Application: Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochem embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (formula product Details) Immunogen: KLH conjugated synthetic peptide derived from human ABL2 Isotype: IgG Cross-Reactivity: Human Predicted Reactivity: Mouse,Rat,Dog,Pig,Horse,Rabbit Purification: Purified by Protein A.	ding Specificity: A	4A 935-1050
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Cross-Reactivity: Human Predicted Reactivity: Mouse,Rat,Dog,Pig,Horse,Rabbit Purification: Purified by Protein A.	nunogen: K	KLH conjugated synthetic peptide derived from human ABL2
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Purification: Purified by Protein A.	ss-Reactivity:	Human
	dicted Reactivity: N	Mouse,Rat,Dog,Pig,Horse,Rabbit
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rarget Details	rget Details	
Target: ABL2	get: A	4BL2

Target Details

Alternative Name:	ABL2 (ABL2 Products)
Background:	Synonyms: Abelson murine leukemia viral oncogene homolog 2, Abelson related gene protein,
	Tyrosine kinase ARG, ABLL, ARG, Tyrosine protein kinase ABL2, v abl Abelson murine leukemia
	viral oncogene homolog 2, ABL2_HUMAN, Abelson tyrosine-protein kinase 2, Tyrosine-protein
	kinase ARG.
	Background: ABL2 (or ARG) is a nonreceptor cytoplasmic tyrosine kinase which is closely
	related to but distinct from ABL1. The similarity of ABL1 and ABL2 includes the tyrosine kinase
	domains and extends amino-terminal to include the SH2 and SH3 domains. ABL2 is expressed
	in both normal and tumor cells. It is involved in translocation with the ETV6 gene in human
	leukemia and has an altered expression in several human carcinomas. Two isoforms of ABL2
	with different N-termini (1A and 1B) have been identified. The C-terminal domain of ABL2
	contains two F-actin-binding sequences that perform a number of actions related to cell
	morphology and motility by interacting with actin filaments.
Gene ID:	27
Application Details	
Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	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
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin

Handling

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