

Product Data Sheet

Anti-ABL1 Antibody

Catalog #	Source	Reactivity	Applications
CPA5064	Rabbit	H, M, R, Mk	WB
Description		Rabbit polyclonal antibody to	ABL1
Immunogen		KLH-conjugated synthetic pe	otide encompassing a sequence within the center
	l	region of human ABL1. The e	xact sequence is proprietary.
Purification		The antibody was purified by	immunogen affinity chromatography.
Specificity		Recognizes endogenous leve	s of ABL1 protein.
Clonality		Polyclonal	
Conjugation			
Form		Liquid in 0.42% Potassium ph	osphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	i	and 0.01% sodium azide.	
Dilution	,	WB (1/500 - 1/1000)	
Gene Symbol		ABL1	
Alternative Na	ames	ABL; JTK7; Tyrosine-protein k	inase ABL1; Abelson murine leukemia viral oncogene
		homolog 1; Abelson tyrosine	protein kinase 1; Proto-oncogene c-Abl; p150
Entrez Gene	:	25 (Human); 11350 (Mouse)	
SwissProt		P00519 (Human); P00520 (M	ouse)
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	/ aliquot and store at -20°C for one year. Avoid
	1	freeze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

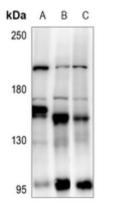
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Product Data Sheet

Coherion



Western blot analysis of ABL1 expression in H9C2 (A), MCF7 (B), SGC7901 (C) whole cell lysates. (Predicted band size: 122 kD; Observed band size: 135 kD)

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