[Primary Antibody]

phospho-c-ABL (Tyr204) Rabbit pAb



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– DATASHEET –		400-901-9800	
Host: Rabb	it Isotype: IgG	Applications: IHC-P (1:100-	
Clonality: Polyc	lonal	IHC-F (1:100- IF (1:100-500)	
GenelD: 25	SWISS: P00519	,	
Target: c-ABL	. (Tyr204)	Reactivity: Mouse, Rat (predicted: Hi	
Immunogen: KLH o Y)VS.	conjugated synthetic peptide derived from human c-Abl: KL(p-		
Purification: affinity purified by Protein A		Predicted MW.: ^{124 kDa}	
Concentration: 1mg/	ml	MW.: 12 1184	
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Subcellular Cell membrar Location: ,Nucleus	
prote cell d Activi and d t(9;22 (MIM: myelo ubiqu media ABL1. transo	BL1 protooncogene encodes a cytoplasmic and nuclear in tyrosine kinase that has been implicated in processes of ifferentiation, cell division, cell adhesion, and stress response. ty of c-Abl protein is negatively regulated by its SH3 domain, eletion of the SH3 domain turns ABL1 into an oncogene. The) translocation results in the head-to-tail fusion of the BCR 151410) and ABL1 genes present in many cases of chronic ogeneous leukemia. The DNA-binding activity of the itously expressed ABL1 tyrosine kinase is regulated by CDC2- ated phosphorylation, suggesting a cell cycle function for The ABL1 gene is expressed as either a 6- or 7-kb mRNA cript, with alternatively spliced first exons spliced to the non exons 2-11. [provided by RefSeq].		

VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (phospho-c-ABL (Tyr204)) Polyclonal Antibody, Unconjugated (bs-10353R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



Paraformaldehyde-fixed, paraffin embedded (mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (phospho-c-ABL (Tyr204)) Polyclonal Antibody, Unconjugated (bs-10353R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

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Human, Cow,

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