



## Abl1/2 (phospho Tyr393/439) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A10179	Rabbit	1 mg/ml	125(200kd BCR-ABL complex) kD

<b>Applications</b>	WB,IHC,IF,ELISA
<b>Reactivity</b>	Human,Mouse
<b>Dilution</b>	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. IF: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
<b>Storage</b>	-20°C/1 year
<b>Specificity</b>	Phospho-Abl1/2 (Y393/439) Polyclonal Antibody detects endogenous levels of Abl1/2 protein only when phosphorylated at Y393/439.
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human Abl around the phosphorylation site of Tyr393/412. AA range:406-455
<b>Uniprot No</b>	P00519/P42684
<b>Alternative names</b>	ABL1; ABL; JTK7; Tyrosine-protein kinase ABL1; Abelson murine leukemia viral oncogene homolog 1; Abelson tyrosine-protein kinase 1; Proto-oncogene c-Abl; p150; ABL2; ABLL; ARG; Abelson tyrosine-protein kinase 2; Abelson murine leukemia vira
<b>Form</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	
<b>Conjugation</b>	
<b>Background</b>	ABL proto-oncogene 1, non-receptor tyrosine kinase(ABL1) Homo sapiens This gene is a protooncogene that encodes a protein tyrosine kinase involved in a variety of cellular processes, including cell division, adhesion, differentiation, and respon
<b>Other</b>	Gene_name: ABL1/ABL2 ; Protein_name: Tyrosine-protein kinase ABL1/2; Expression: Brain,Epithelium,Fibroblast,Lung,PCR rescued clones

### Product Images

**Application Key:**

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry CHIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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**Regulatory Disclaimer**

*For life science research only. Not for use in diagnostic procedures.*

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