



c-Abl (phospho-Tyr204) rabbit pAb

Catalog No	YP-Ab-14589
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	ABL1 ABL JTK7
Protein Name	c-Abl (Tyr204)
Immunogen	Synthesized phospho peptide around human c-Abl (Tyr204)
Specificity	This antibody detects endogenous levels of Human c-Abl (phospho-Tyr204)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Tyrosine-protein kinase ABL1 (EC 2.7.10.2) (Abelson murine leukemia viral oncogene homolog 1) (Abelson tyrosine-protein kinase 1) (Proto-oncogene c-Abl) (p150)
Observed Band	140(200kd BCR-ABL complex)
Cell Pathway	Cytoplasm, cytoskeleton. Nucleus. Mitochondrion . Shuttles between the nucleus and cytoplasm depending on environmental signals. Sequestered into the cytoplasm through interaction with 14-3-3 proteins. Localizes to mitochondria in response to oxidative stress (By similarity). . ; [Isoform IB]: Nucleus membrane; Lipid-anchor. The myristoylated c-ABL protein is reported to be nuclear.
Tissue Specificity	Widely expressed.
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!



Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images