BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Phospho-c-Abl (Y245) ABL1 Antibody

Catalog Number: A00133Y245

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Overview

Product Name	Anti-Phospho-c-Abl (Y245) ABL1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho-c-Abl (Y245) ABL1 Antibody catalog # A00133Y245. Tested in WB, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P00519

Technical Details

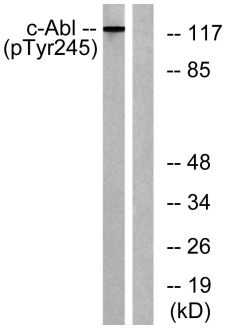
Immunogen	The antiserum was produced against synthesized peptide derived from human c-Abl around the phosphorylation site of Tyr245. AA range:196-245
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

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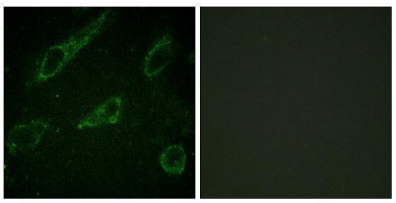
	specific immunogen.
Suggested Dilutions	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:5000

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Anti-Phospho-c-Abl (Y245) ABL1 Antibody (A00133Y245) Images



Western blot analysis of lysates from K562 cells treated with Insulin 0.01U/ml 15, using c-Abl (Phospho-Tyr245) Antibody. The lane on the right is blocked with the phospho peptide.



Immunofluorescence analysis of HeLa cells, using c-Abl (Phospho-Tyr245) Antibody. The picture on the right is blocked with the phospho peptide.

Anti-Phospho-c-Abl (Y245) ABL1 Antibody

For Research Use Only. Not for use in diagnostic procedures.