BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
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Anti-Phospho-Insulin R (Y1361) INSR Antibody

Catalog Number: A00447Y1361

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Overview

Product Name	Anti-Phospho-Insulin R (Y1361) INSR Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho-Insulin R (Y1361) INSR Antibody catalog # A00447Y1361. Tested in WB, IHC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC, 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	P06213

Technical Details

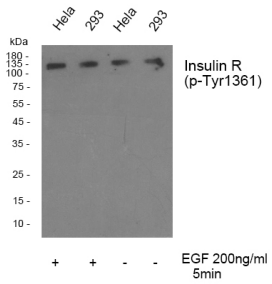
Immunogen	The antiserum was produced against synthesized peptide derived from human IR around the phosphorylation site of Tyr1361. AA range:1331-1380
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

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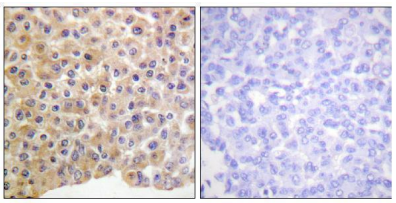
Suggested Dilutions	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000 IF 1:50-200

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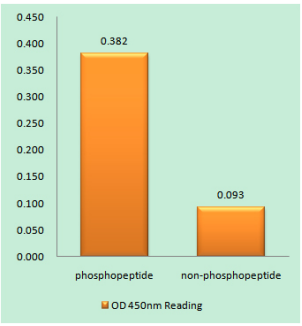
Anti-Phospho-Insulin R (Y1361) INSR Antibody (A00447Y1361) Images



Western blot analysis of Insulin R (phospho Tyr1361) Polyclonal Antibody, using hela, 293 cell treated or untreated with EGF 200ng/ml 30', 4° over night, secondary antibody was diluted at 1:10000, 37° 1hour.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using IR (Phospho-Tyr1361) Antibody. The picture on the right is blocked with the phospho peptide.



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using IR (Phospho-Tyr1361) Antibody

Anti-Phospho-Insulin R (Y1361) INSR Antibody

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