BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

Anti-Phospho-IGF-IR (Y1161) IGF1R Antibody

Catalog Number: A00070Y1161-1

Submit a product review to Biocompare.com





Submit a review of this product to Biocompare.com to receive a $20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.

Overview

Product Name	Anti-Phospho-IGF-IR (Y1161) IGF1R Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho-IGF-IR (Y1161) IGF1R Antibody catalog # A00070Y1161-1. Tested in WB, IHC, IF, IP, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IP, 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	P08069

Technical Details

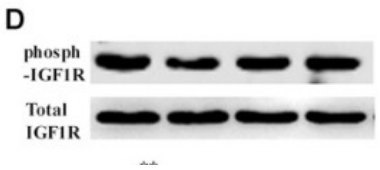
Immunogen	The antiserum was produced against synthesized peptide derived from human IGF1R around the phosphorylation site of Tyr1161. AA range:1131-1180
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

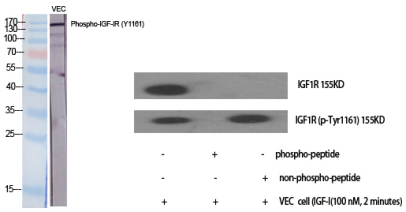
	specific immunogen.
Suggested Dilutions	WB 1:500-1:2000 IHC 1:100-1:300 IP 2-5 ug/mg lysate ELISA 1:20000 IF 1:50-200

BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

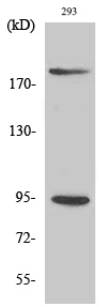
Anti-Phospho-IGF-IR (Y1161) IGF1R Antibody (A00070Y1161-1) Images



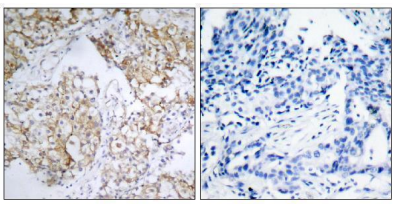
Western Blot analysis of various cells using Phospho-IGF-IR (Y1161) Polyclonal Antibody diluted at 1:2000



Western Blot analysis of 293 cells using Phospho-IGF-IR (Y1161) Polyclonal Antibody diluted at 1:2000



Western blot analysis of lysates from 293 cells treated with Insulin, using IGF1R (Phospho-Tyr1161) Antibody. The lane on the left is blocked with the phospho peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using IGF1R (Phospho-Tyr1161) Antibody. The picture on the right is blocked with the phospho peptide.

Anti-Phospho-IGF-IR (Y1161) IGF1R Antibody

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