

Anti-Phospho-c-Kit (Y721) Antibody

Catalog Number: P01335

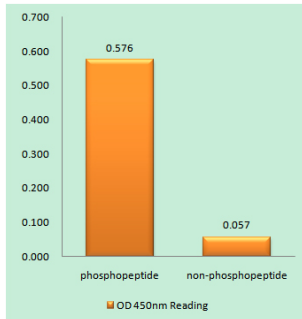
Overview

Product Name	Anti-Phospho-c-Kit (Y721) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho-c-Kit (Y721) Antibody catalog # P01335. Tested in WB, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, 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	P10721

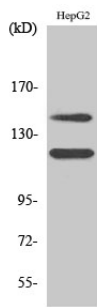
Technical Details

Immunogen	The antiserum was produced against synthesized peptide derived from human c-Kit around the phosphorylation site of Tyr721. AA range:688-737
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	Immunogen affinity purified
Suggested Dilutions	WB 1:500-1:2000 ELISA 1:10000

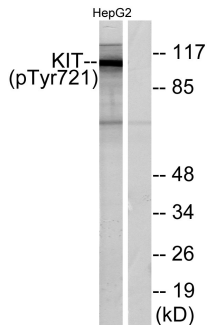
Anti-Phospho-c-Kit (Y721) Antibody (P01335) Images



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using c-Kit (Phospho-Tyr721) Antibody



Western Blot analysis of various cells using Phospho-c-Kit (Y721) Polyclonal Antibody



Western blot analysis of lysates from HepG2 cells treated with EGF 200ng/ml 30', using c-Kit (Phospho-Tyr721) Antibody. The lane on the right is blocked with the phospho peptide.

1 Publications Citing This Product

1. PubMed ID: 22294837, Bin Wt, Ma Lm, Xu Q, Shi Xi. World J Gastroenterol. 2012 Jan 28;18(4):309-22. Doi: 10.3748/Wjg.V18.I4.309. Embryonic Hepatocyte Transplantation For Hepatic Cirrhosis: Efficacy And Mechanism Of Action.

Visit bosterbio.com/anti-phospho-c-kit-y721-antibody-p01335-boster.html to see all 1 publications.

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