

Anti-Phospho RapGEF1 (Tyr504) Antibody

Catalog Number: P06527

Overview

Product Name	Anti-Phospho RapGEF1 (Tyr504) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho RapGEF1 (Tyr504) Antibody (Catalog# P06527). Tested in WB, IHC-P, IF (paraffin), ELISA applications. This antibody reacts with Human, Rat, Mouse.
Application	ELISA, IHC-P, WB, IF (paraffin)
Clonality	Polyclonal CA-20
Formulation	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
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	Q13905

Technical Details

Immunogen	A peptide derived from human RapGEF1 around the phosphorylation site of Tyr504. Immunogen sequence location: 470-519
Predicted Reactive Species	Human
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: Western Blot, 1:500 - 1:2000 ELISA, 1:10000 Not yet tested in other applications.

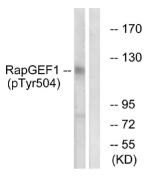








Anti-Phospho RapGEF1 (Tyr504) Antibody (P06527) Images



Western blot analysis of lysates from HepG2 cells treated with Na3VO4 0.3nM 40', using RapGEF1 (Phospho-Tyr504) Antibody. The lane on the right is blocked with the phospho peptide.

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