

Anti-Phospho-Rsk1 (Thr359/Ser363) RPS6KA1 Rabbit Monoclonal Antibody, Clone#RM233

Catalog Number: P01058-3

Overview

Product Name	Anti-Phospho-Rsk1 (Thr359/Ser363) RPS6KA1 Rabbit Monoclonal Antibody, Clone#RM233
Reactive Species	Human
Description	Boster Bio Anti-Phospho-Rsk1 (Thr359/Ser363) RPS6KA1 Rabbit Monoclonal Antibody, Clone#RM233 (Catalog # P01058-3). Tested in IHC, WB applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal RM233
Formulation	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Storage Instructions	Store at -20°C for one year. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q15418

Technical Details

Immunogen	A phospho-peptide corresponding to human phospho-Rsk1 (Thr359/Ser363)
Cross Reactivity	This antibody reacts to human RSK1 only when phosphorylated at Thr359/Ser363.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Protein A affinity purified from an animal origin-free culture supernatant
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: Immunohistochemistry (IHC): 1:200-1:500 dilution WB: 1:1000-1:2000 dilution.









Anti-Phospho-Rsk1 (Thr359/Ser363) RPS6KA1 Rabbit Monoclonal Antibody, Clone#RM233 (P01058-3) Images

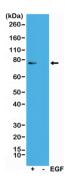


Figure 1. Western Blotting result Western Blot of A431 cells treated (+) or nontreated (-) with EGF, using Anti-phospho-Rsk1 (Thr359/Ser363) RM233 at a 1:1000 dilution, showed a band of phosphorylated Rsk1 only in EGF treated A431 cells .

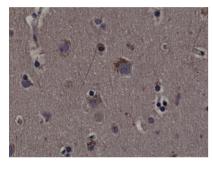


Figure 2. IHC result Immunohistochemical staining of formalin fixed and paraffin embedded human cerebral cortex tissue sections using Anti-phospho-Rsk1 (Thr359/Ser363) RM233 at a 1:200 dilution.

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