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Ribosomal Protein S6 Kinase Beta-1 (RPS6KB1) Blocking Peptide

Catalogue No.: abx061054

The peptide is used to block Anti-S6K1 antibody ([abx133472](#)) reactivity.

Target: S6K1

Reactivity: Human, Mouse, Rat, Cow, Rabbit

Host: Synthetic

Tested Applications: BL

Purity: > 85%

Form: Lyophilized

Storage: Shipped at 4°C. Upon receipt, store at -20°C for up to one year. Avoid repeated freeze/thaw cycles.

Swiss Prot: [P23443](#)

GeneID: [6198](#) [72508](#) [83840](#)

Gene Symbol: RPS6KB1

Directions for use: Add blocking peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C overnight or at room temperature for 2 hours.

Quality Control: The quality of the peptide was evaluated by reversed-phase HPLC and by mass spectrometry.

Note: This product is for research use only.