

Recombinant Human RPS6 lysate

Cat. No. RPS6-567HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	32034.05Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	RPS6 ribosomal protein S6 [Homo sapiens]
Official Symbol	RPS6
Synonyms	RPS6; ribosomal protein S6; 40S ribosomal protein S6; phosphoprotein NP33; S6;
Gene ID	6194
mRNA Refseq	NM_001010

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Protein Refseq	NP_001001
MIM	180460
UniProt ID	P62753
Chromosome Location	9p21
Pathway	Activation of the mRNA upon binding of the cap-binding complex and eIFs, and subsequent binding to 43S, organism-specific biosystem; B Cell Receptor Signaling Pathway, organism-specific biosystem; Cap-dependent Translation Initiation, organism-specific biosystem; Cytoplasmic Ribosomal Proteins, organism-specific biosystem; Disease, organism-specific biosystem; ErbB1 downstream signaling, organism-specific biosystem; Eukaryotic Translation Elongation, organism-specific biosystem;
Function	protein binding; protein kinase binding; structural constituent of ribosome;

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