

35-1345: Polyclonal Antibody to S6 Ribosomal Protein (Phospho-Ser235/236)

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| Clonality : | Polyclonal |
| Application : | WB |
| Reactivity : | Human,Mouse,Rat |
| Gene : | RPS6 |
| Gene ID : | 6194 |
| Uniprot ID : | P62753 |
| Format : | Purified |
| Alternative Name : | NP33, RPS6, RS6 |
| Isotype : | Rabbit IgG |
| Immunogen Information : | Peptide sequence around phosphorylation site of serine 235/236 (R-L-S(p)-S(p)-L-R) derived from Human S6 Ribosomal Protein. |

Description

May play an important role in controlling cell growth and proliferation through the selective translation of particular classes of mRNA.

Product Info

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| Amount : | 50 μ l / 100 μ l |
| Content : | Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage condition : | Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles. |

Application Note

Predicted MW: 32kd, Western blotting: 1:500~1:1000

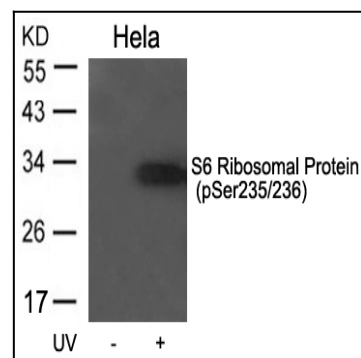


Figure 1: Western blot analysis of extracts from HeLa cells untreated or treated with UV using S6 Ribosomal Protein(Phospho-Ser235/236) Antibody 35-1345 .