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

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**

**Amount**: 50 μl / 100 μl

Content: Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

Storage condition:

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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

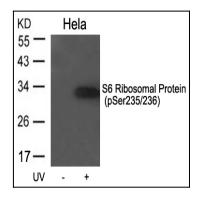


Figure 1: Western blot analysis of extracts from Hela cells untreated or treated with UV using S6 Ribosomal Protein(Phospho-Ser235/236) Antibody 35-1345.