

## Anti-RPS6 antibody (190aa C-Term) (STJ140049)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Tibosomal protein S6 (190aa C-Term) is suitable for use in Western Blot and Immunofluorescence

**Description** research applications.

Applications WB, IF Host/Source Goat

Reactivity Human, Rat, Mouse, Monkey, Canine

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID
Concentration 4 mg/mL Conjugation Unconjugated

**Purification** This antibody is epitope-affinity purified from goat antiserum.

Dilution Range WB 1:500-1:2000

IF 1:25-1:250

Formulation PBS, 20% glycerol and 0.05% sodium azide.

**Isotype** IgG

Storage For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should

**Instruction** be discarded if not used within 12 hours.

## **TARGET INFORMATION**

Gene ID 6194 Gene Symbol RPS6

Uniprot ID RS6\_HUMAN

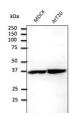
Immunogen Recombinant peptide derived from within residues 190 aa to the C-terminus of human RPS6 produced in E.

Immunogen 190aa C-Term

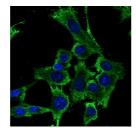
Region

Specificity Detects a band of approximately 30 kDa by Western blot in the following whole cell lysates: MDCK, AtT20, Jurkat and 3T3.

Immunogen Sequence



Anti-RPS6 antibody at 1:500 dilution; lysates at 100 µg per lane; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution



Confocal immunofluorescence of Hepa1-6 cells RPS6 antibody at 1:100 dilution; methanol fixation