

## **RPS2** Antibody

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Catalog Number: E11-14105 C

Concentration: 1mg/ml Swiss-Prot No.: P15880

**Other Names:** 40S ribosomal protein S2; LLREP3; LLRep3 protein; OK/KNS-cl.6; ribosomal protein S2;

RPS4; RS2; S4

Storage/Stability: Store at -20°C/1 year

**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Immunogen:** The antiserum was produced against synthesized peptide derived from C-terminal of human RPS2.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Specificity:** RPS2 antibody detects endogenous levels of

total RPS2 protein.

**Reactivity:** Human (Identities = 100%, Positives = 100%);

Mouse (Identities = 100%, Positives = 100%);

Rat (Identities = 100%, Positives = 100%)

**Applications:** WB: 1:500~1:1000 ELISA: 1:20000

References:

Slynn G., Nucleic Acids Res. 18:681-681(1990).

Ota T., Nat. Genet. 36:40-45(2004).

Mural R.J., Submitted (SEP-2005) to the

EMBL/GenBank/DDBJ databases.

Western blot analysis of extracts from HeLa cells, A549 cells, COLO205 cells and NIH-3T3 cells, using RPS2 antibody.

Peptide -