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S6K-α2 Antibody [#C11074]

Catalog Number: C11074 Concentration: 1mg/ml Swiss-Prot No.: Q15349

Other Names: 90 kDa ribosomal protein S6 kinase 2, EC 2.7.11.1, KS6A2, RPS6KA2, RSK-3, Ribosomal S6 kinase 3, Ribosomal protein S6 kinase alpha 2, S6K-alpha 2,

kinase RSK3, p90-RSK 2, pp90RSK3 **Storage/Stability:** Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

S6K-α2.

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

epitope-specific immunogen.

 $\textbf{Specificity:} \ S6K\text{-}\alpha2 \ antibody \ detects \ endogenous \ levels$

of total S6K-α2 protein.

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

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

Applications: IHC: 1:50~1:100 ELISA: 1:1000

References:

Zhao Y., Mol. Cell. Biol. 15:4353-4363(1995). Mungall A.J., Nature 425:805-811(2003). Denis N.J., Proteomics 7:868-874(2007).

Peptide - +

Immunohistochemistry analysis of paraffin-embedded human thyroid gland tissue, using S6K-α2 antibody.