



## UK Office

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## EB06985 - Goat Anti-RSK2 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** RPS6KA3, ribosomal protein S6 kinase, 90kDa, polypeptide 3, HGNC:10432, HU-3, ISPK-1, MAPKAPK1B, MRX19, RSK2, S6K-alpha3, p90-RSK2, pp90RSK2, RP11-393H10.3, CLS, RSK, insulin-stimulated protein kinase 1, mental retardation, X-linked 19, ribosomal protein S6 kinase, 90kD, polypeptide 3

**Official Symbol:** RPS6KA3

**Accession Number(s):** NP\_004577.1

**Human GeneID(s):** [6197](#)

### Immunogen

Peptide with sequence C-DDESQAMQTVGVH, from the internal region of the protein sequence according to NP\_004577.1.

### Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

### Applications Tested

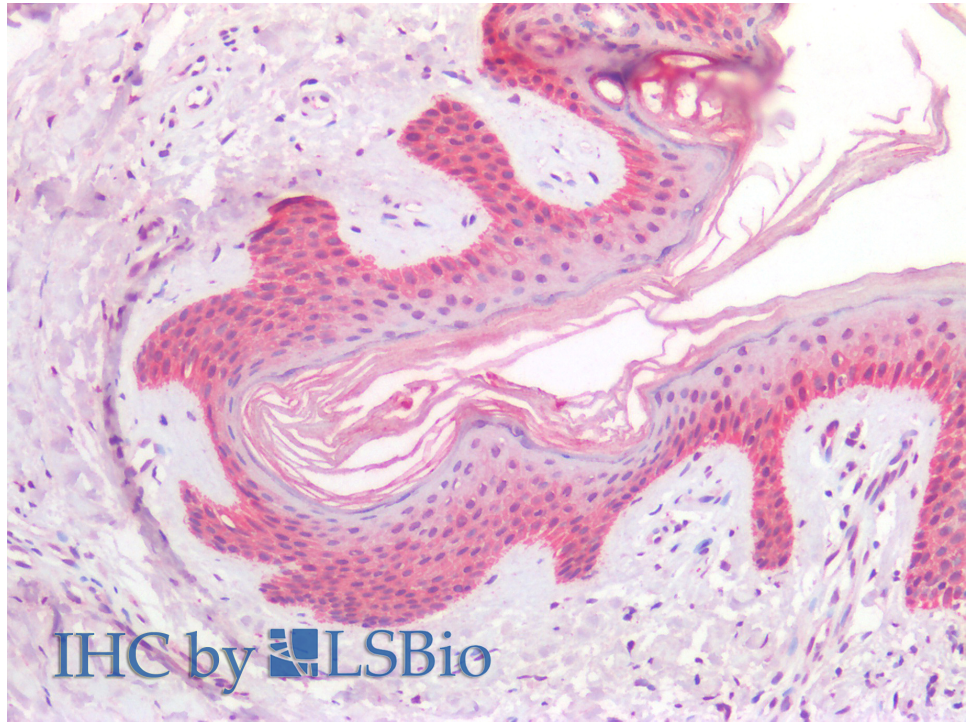
**Peptide ELISA:** antibody detection limit dilution 1:64000.

**IHC:** Paraffin embedded Human Skin. Recommended concentration: 5µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human, Mouse, Rat



EB06985 (5µg/ml) staining of paraffin embedded Human Skin. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.