

## **ELK Biotechnology**

## MSK1 Rabbit pAb Catalog Number: ES2859 For research use only.

## Overview

Product Name MSK1 polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,ELISA

Species Cross-Reactivity Human, Mouse, Monkey

Recommended dilutions Western Blot:1/500-1/2000

Immunohistochemistry:1/100-1/300

ELISA:1/10000

Immunogen Synthesized peptide derived from human MSK1 around the non-

phosphorylation site of S360.

**Specificity** MSK1 Polyclonal Antibody detects endogenous levels of MSK1 protein.

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name MSK1

Gene Name RPS6KA5

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 90kDa

Human Gene ID 9252

Human Swiss-Prot Number 075582

Alternative Names RPS6KA5; MSK1; Ribosomal protein S6 kinase alpha-5; S6K-alpha-5; 90

kDa ribosomal protein S6 kinase 5; Nuclear mitogen- and stress-activated

protein kinase 1; RSK-like protein kinase; RSKL