

MSK1 Rabbit pAb Catalog Number: ES8002 For research use only.

Overview

Product Name MSK1 polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,IF,ELISA

Species Cross-Reactivity Human, Mouse

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

Immunohistochemistry:1/100-1/300 Immunofluorescence:1/200-1/1000

ELISA:1/20000

Immunogen Synthesized peptide derived from human MSK1 around the non-

phosphorylation site of S376.

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