

Product datasheet for **TA381129**

MSK1 (RPS6KA5) Rabbit Polyclonal Antibody

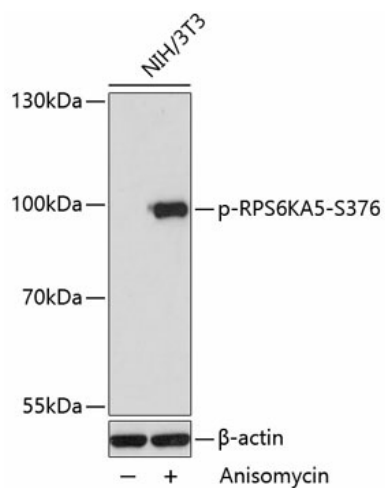
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB,1:500 - 1:2000 IHC,1:50 - 1:100
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho S376
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	A synthetic phosphorylated peptide around S376 of human RPS6KA5 (NP_004746.2).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	61kDa/81kDa/89kDa
Gene Name:	ribosomal protein S6 kinase A5
Database Link:	Entrez Gene 9252 Human O75582
Synonyms:	MGC1911; MSK1; MSPK1; RLPK; RSKL



[View online »](#)

Product images:



Western blot analysis of extracts of NIH/3T3 cells, using Phospho-RPS6KA5-S376 antibody (TA381129) at 1:2000 dilution. NIH/3T3 cells were treated by Anisomycin (25ug/mL) for 30 minutes. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% BSA. | Detection: ECL Basic Kit . | Exposure time: 30s.