

Product datasheet for **TA381125**

RSK1 p90 (RPS6KA1) Rabbit Polyclonal Antibody

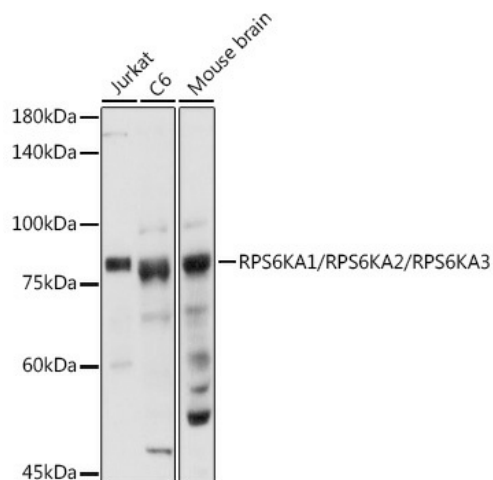
Product data:

Product Type:	Primary Antibodies
Applications:	ICC/IF, IHC, WB
Recommended Dilution:	WB,1:500 - 1:2000 IHC,1:50 - 1:200 IF,1:50 - 1:200
Reactivity:	Human, Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	A synthetic peptide of human RPS6KA1/RPS6KA2/RPS6KA3.
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.
Gene Name:	ribosomal protein S6 kinase A1
Database Link:	Entrez Gene 6195 Human Q15418
Synonyms:	HU-1; MAPKAPK1A; p90S6K; pp90RSK1; RSK; RSK-1; RSK1

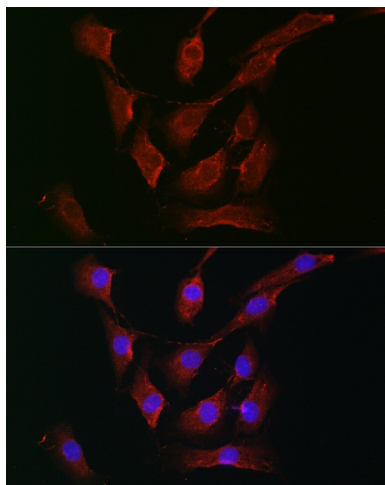


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Product images:



Western blot analysis of extracts of various cell lines, using RPS6KA1/RPS6KA2/RPS6KA3 antibody (TA381125) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit . | Exposure time: 10s.



Immunofluorescence analysis of NIH-3T3 cells using RPS6KA1/RPS6KA2/RPS6KA3 Rabbit pAb (TA381125) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.