

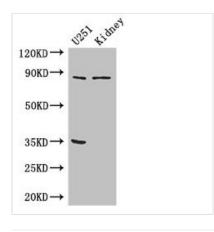




RPS6KA4 Antibody

Product Code	CSB-PA020467LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O75676
Immunogen	Recombinant Human Ribosomal protein S6 kinase alpha-4 protein (237-393AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Ribosomal protein S6 kinase alpha-4 (S6K-alpha-4) (EC 2.7.11.1) (90 kDa ribosomal protein S6 kinase 4) (Nuclear mitogen- and stress-activated protein kinase 2) (Ribosomal protein kinase B) (RSKB), RPS6KA4, MSK2
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	RPS6KA4





Western Blot

Positive WB detected in: U251 whole cell lysate,

Mouse kidney tissue

All lanes: RPS6KA4 antibody at 3µg/ml

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 86, 85 kDa Observed band size: 86 kDa



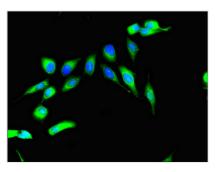
CUSABIO TECHNOLOGY LLC



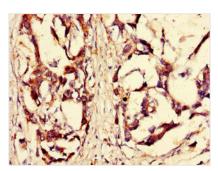








Immunofluorescent analysis of Hela cells using CSB-PA020467LA01HU at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunohistochemistry of paraffin-embedded human gastric cancer using CSB-PA020467LA01HU at dilution of 1:100