RPS6KC1 Antibody

Catalog No: #47944



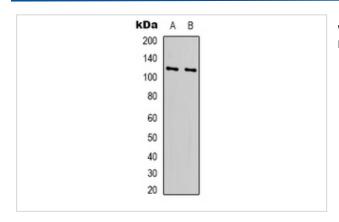
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	Support: tech@signalwayantibody.com
Product Name	RPS6KC1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was purified by immunogen affinity chromatography.
Applications	WB, IF/ICC
Species Reactivity	Hu,Ms,Rt
Specificity	Recognizes endogenous levels of RPS6KC1 protein.
Immunogen Description	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RPS6KC1.
Target Name	RPS6KC1
Other Names	RPK118; Ribosomal protein S6 kinase delta-1; S6K-delta-1; 52 kDa ribosomal protein S6 kinase; Ribosomal
	S6 kinase-like protein with two PSK domains 118 kDa protein; SPHK1-binding protein
Accession No.	Swiss-Prot#:Q96S38NCBI Gene ID:26750
Uniprot	Q96S38
GeneID	26750;
Calculated MW	118KD
Concentration	1 mg/ml
Formulation	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium
	azide.
Storage	Store at -20°C

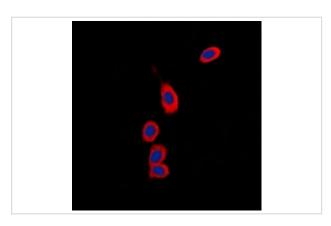
Application Details

WB (1/500 - 1/1000), IF/ICC (1/100 - 1/500)

Images



Western blot analysis of RPS6KC1 expression in Hela (A), HEK293T (B) whole cell lysates



Immunofluorescent analysis of RPS6KC1 staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 C in a hidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

Note: This product is for in vitro research use only