

Anti-RPS6KB1 antibody (426-525) (STJ119250)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000 IHC-P:1:50-1:200

IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

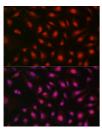
TARGET INFORMATION

Gene ID 6198 Gene Symbol RPS6KB1 Uniprot ID KS6B1_HUMAN Immunogen

Immunogen 426-525 Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 426-525 of human P70 S6K (NP_003152.1). Immunogen FSFEPKIRSPRRFIGSPRTP VSPVKFSPGDFWGRGASAST ANPQTPVEYPMETSGIEQMD VTMSGEASAPLPIRQPNSGP

Sequence YKKQAFPMISKRPEHLRMNL



rescence analysis of U2OS cells using p70 Rabbit polyclonal antibody (STJ119250) at 1:100 (40x lens). Secondary antibody: Cy3 abbit IgG (H+L) at 1:500 dilution. Blue: DAPI

