Product Datasheet

S6K1 Antibody

Catalog No: CY5324 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IHC IP



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Information

UniProt ID: P23443

All Names: EC 2.7.11.1; KS6B1; P70-S6K; RPS6KB1; Ribosomal protein S6 kinase, Ribosomal protein S6

kinase 70kDa polypeptide 1; S6K1; kinase p70S6K; p70-S6K;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 70 kDa

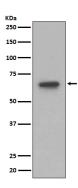
Application

WB: 1:500~1:2000 IHC: 1:50~1:200

IP: 1:50

Background

This gene encodes a member of the RSK (ribosomal S6 kinase) family of serine/threonine kinases. This kinase contains 2 non-identical kinase catalytic domains and phosphorylates several residues of the S6 ribosomal protein.



Western blot analysis of S6K1 expression in 293T cell lysate.

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