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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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RPS6KB1 (Human) IP-WB Antibody Pair

Catalog # : H00006198-PW1

規格 : [1 Set]

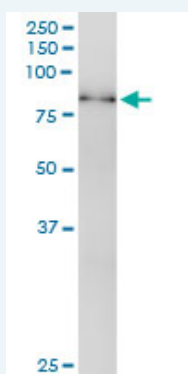
[List All](#)

Specification

Product Description: This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.

Reactivity: Human

Quality Control Testing: Immunoprecipitation-Western Blot (IP-WB)



Immunoprecipitation of RPS6KB1 transfected lysate using rabbit polyclonal anti-RPS6KB1 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse polyclonal anti-RPS6KB1.

Supplied Product: Antibody pair set content:
 1. Antibody pair for IP: rabbit polyclonal anti-RPS6KB1 (300 ul)
 2. Antibody pair for WB: mouse polyclonal anti-RPS6KB1 (50 ul)

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

Immunoprecipitation-Western Blot

 [Protocol Download](#)

Gene Information

Entrez GeneID: [6198](#)

Gene Name: RPS6KB1

Gene Alias: PS6K,S6K,S6K1,STK14A,p70(S6K)-alpha,p70-S6K,p70-alpha

Gene Description: ribosomal protein S6 kinase, 70kDa, polypeptide 1

Omim ID: [608938](#)

Gene Ontology: [Hyperlink](#)

Application Image

Immunoprecipitation-Western Blot

Gene Summary: 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. The kinase activity of this protein leads to an increase in protein synthesis and cell proliferation. Amplification of the region of DNA encoding this gene and overexpression of this kinase are seen in some breast cancer cell lines. Alternate translational start sites have been described and alternate transcriptional splice variants have been observed but have not been thoroughly characterized. [provided by RefSeq]

Other Designations: p70 S6 kinase, alpha 1, p70 S6 kinase, alpha 2, ribosomal protein S6 kinase, 70kD, polypeptide 1, serine/threonine kinase 14 alpha

Gene Pathway

[Acute myeloid leukemia](#) [ErbB signaling pathway](#) [Fc gamma R-mediated phagocytosis](#)
[Insulin signaling pathway](#) [mTOR signaling pathway](#) [TGF-beta signaling pathway](#)

Related Disease

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