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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PAPSS2 (Human) IP-WB Antibody Pair

Catalog # : H00009060-PW1

規格 : [1 Set]

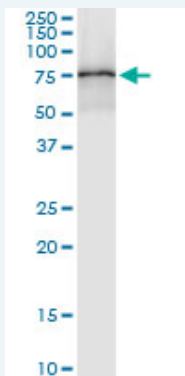
List All

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 PAPSS2 transfected lysate using rabbit polyclonal anti-PAPSS2 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-PAPSS2.

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: rabbit polyclonal anti-PAPSS2 (300 ul)
2. Antibody pair for WB: mouse purified polyclonal anti-PAPSS2 (50 ug)

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: [9060](#)

Gene Name: PAPSS2

Gene Alias: ATPSK2,SK2

Gene Description: 3'-phosphoadenosine 5'-phosphosulfate synthase 2

Omim ID: [603005](#)

Gene Ontology: [Hyperlink](#)

Application Image

Immunoprecipitation-Western Blot

Gene Summary: Sulfation is a common modification of endogenous (lipids, proteins, and carbohydrates) and exogenous (xenobiotics and drugs) compounds. In mammals, the sulfate source is 3'-phosphoadenosine 5'-phosphosulfate (PAPS), created from ATP and inorganic sulfate. Two different tissue isoforms encoded by different genes synthesize PAPS. This gene encodes one of the two PAPS synthetases. Defects in this gene cause the Pakistani type of spondyloepimetaphyseal dysplasia. Two alternatively spliced transcript variants that encode different isoforms have been described for this gene. [provided by RefSeq]

Other Designations: 3-prime-phosphoadenosine 5-prime-phosphosulfate synthase 2,ATP sulfurylase/APS kinase 2,ATP sulfurylase/adenosine 5'-phosphosulfate kinase,PAPS synthase 2,PAPS synthetase 2,bifunctional 3'-phosphoadenosine 5'-phosphosulfate synthetase 2,phosphoadenosine-

Gene Pathway

[Metabolic pathways](#) [Purine metabolism](#) [Selenoamino acid metabolism](#) [Sulfur metabolism](#)

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