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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SARS2 (Human) IP-WB Antibody Pair

Catalog # : H00054938-PW2

規格 : [1 Set]

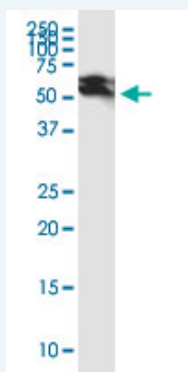
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Specification

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 SARS2 transfected lysate using rabbit polyclonal anti-SARS2 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-SARS2.

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: rabbit polyclonal anti-SARS2 (300 ul)
2. Antibody pair for WB: mouse purified polyclonal anti-SARS2 (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.

Applications

Immunoprecipitation-Western Blot

 [Protocol Download](#)

Gene Information

Entrez GeneID: [54938](#)

Gene Name: SARS2

Gene Alias: FLJ20450, SARS, SARSM, SERS, SYS, SerRSmt, mtSerRS

Gene Description: seryl-tRNA synthetase 2, mitochondrial

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes the mitochondrial seryl-tRNA synthetase precursor, a member of the class II tRNA synthetase family. The mature enzyme catalyzes the ligation of Serine to tRNA(Ser) and participates in

Application Image

Immunoprecipitation-Western Blot

the biosynthesis of selenocysteinyl-tRNA(sec) in mitochondria. The enzyme contains an N-terminal tRNA binding domain and a core catalytic domain. It functions in a homodimeric form, which is stabilized by tRNA binding. This gene is regulated by a bidirectional promoter that also controls the expression of mitochondrial ribosomal protein S12. Both genes are within the critical interval for the autosomal dominant deafness locus DFNA4 and might be linked to this disease. Multiple transcript variants encoding different isoforms have been identified for this gene. [provided by RefSeq]

Other serine tRNA ligase 2, mitochondrial,serine-tRNA ligase,
Designations: mitochondrial,seryl-tRNA synthetase 2

Gene Pathway

Aminoacyl-tRNA biosynthesis

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