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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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QARS (Human) IP-WB Antibody Pair

Catalog # : H00005859-PW1

規格 : [1 Set]

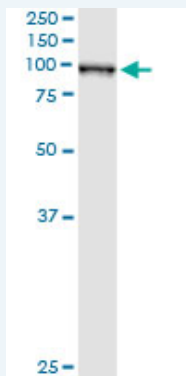
List All

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

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: mouse monoclonal anti-QARS (300 ug)
2. Antibody pair for WB: rabbit polyclonal anti-QARS (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: [5859](#)

Gene Name: QARS

Gene Alias: GLNRS,PRO2195

Gene Description: glutaminyl-tRNA synthetase

Omim ID: [603727](#)

Gene Ontology: [Hyperlink](#)

Application Image

Immunoprecipitation-Western Blot

Gene Summary: Aminoacyl-tRNA synthetases catalyze the aminoacylation of tRNA by their cognate amino acid. Because of their central role in linking amino acids with nucleotide triplets contained in tRNAs, aminoacyl-tRNA synthetases are thought to be among the first proteins that appeared in evolution. In metazoans, 9 aminoacyl-tRNA synthetases specific for glutamine (gln), glutamic acid (glu), and 7 other amino acids are associated within a multienzyme complex. Although present in eukaryotes, glutaminyl-tRNA synthetase (QARS) is absent from many prokaryotes, mitochondria, and chloroplasts, in which Gln-tRNA(Gln) is formed by transamidation of the misacylated Glu-tRNA(Gln). Glutaminyl-tRNA synthetase belongs to the class-I aminoacyl-tRNA synthetase family. [provided by RefSeq]

Other Designations: glutamine tRNA ligase, glutamine-tRNA synthetase

Gene Pathway

[Aminoacyl-tRNA biosynthesis](#) [Metabolic pathways](#)

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