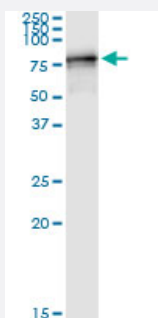


NARS (Human) IP-WB Antibody Pair

Catalog # H00004677-PW1

Size 1 Set

Applications



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

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
Interspecies Antigen Sequence	Mouse (93%); Rat (92%)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of NARS transfected lysate using rabbit polyclonal anti-NARS and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-NARS.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-NARS (300 ul) 2. Antibody pair for WB: mouse purified polyclonal anti-NARS (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 Info — NARS

Entrez GeneID [4677](#)

Gene Name NARS

Gene Alias ASNRS, NARS1

Gene Description asparaginyl-tRNA synthetase

Omim ID [108410](#)

Gene Ontology [Hyperlink](#)

Gene Summary Aminoacyl-tRNA synthetases are a class of enzymes that charge tRNAs with their cognate amino acids. Asparaginyl-tRNA synthetase is localized to the cytoplasm and belongs to the class II family of tRNA synthetases. The N-terminal domain represents the signature sequence for the eukaryotic asparaginyl-tRNA synthetases. [provided by RefSeq]

Other Designations asparagine tRNA ligase 1, cytoplasmic

Pathway

- [Aminoacyl-tRNA biosynthesis](#)