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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

APRT (Human) IP-WB Antibody Pair

Catalog # : H00000353-PW1

規格 : [1 Set]

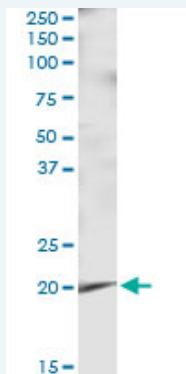
[List All](#)

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

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: rabbit polyclonal anti-APRT (300 ul)
2. Antibody pair for WB: mouse purified polyclonal anti-APRT (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: [353](#)

Gene Name: APRT

Gene Alias: AMP, DKFZp686D13177, MGC125856, MGC125857, MGC129961

Gene Description: adenine phosphoribosyltransferase

Omim ID: [102600](#)

Gene Ontology: [Hyperlink](#)

Application Image

Immunoprecipitation-Western Blot

Gene Summary: Adenine phosphoribosyltransferase belongs to the purine/pyrimidine phosphoribosyltransferase family. A conserved feature of this gene is the distribution of CpG dinucleotides. This enzyme catalyzes the formation of AMP and inorganic pyrophosphate from adenine and 5-phosphoribosyl-1-pyrophosphate (PRPP). It also produces adenine as a by-product of the polyamine biosynthesis pathway. A homozygous deficiency in this enzyme causes 2,8-dihydroxyadenine urolithiasis. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations: AMP diphosphorylase, AMP pyrophosphorylase, adenine phosphoribosyltransferase, isoform a, transphosphoribosidase

Gene Pathway

[Metabolic pathways](#) [Purine metabolism](#)

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