



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

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) 

GAPDH (Human) IP-WB Antibody Pair

Catalog # : H00002597-PW2

規格 : [1 Set]

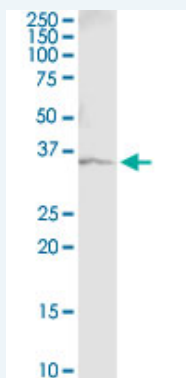
List All

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

Supplied Product: Antibody pair set content:
 1. Antibody pair for IP: mouse monoclonal anti-GAPDH (300 ug)
 2. Antibody pair for WB: rabbit polyclonal anti-GAPDH (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.

Applications

Immunoprecipitation-Western Blot

 [Protocol Download](#)

Gene Information

Entrez GeneID: [2597](#)

Gene Name: GAPDH

Gene Alias: G3PD, GAPD, MGC88685

Gene Description: glyceraldehyde-3-phosphate dehydrogenase

Omim ID: [138400](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The product of this gene catalyzes an important energy-yielding step in

carbohydrate metabolism, the reversible oxidative phosphorylation of glyceraldehyde-3-phosphate in the presence of inorganic phosphate and nicotinamide adenine dinucleotide (NAD). The enzyme exists as a tetramer of identical chains. Many pseudogenes similar to this locus are present in the human genome. [provided by RefSeq]

Other OTTHUMP00000174431,OTTHUMP00000174432,aging-associated
Designations: gene 9 protein, glyceraldehyde 3-phosphate dehydrogenase

Gene Pathway

[Alzheimer's disease](#) [Biosynthesis of alkaloids derived from histidine and purine](#)
[Biosynthesis of alkaloids derived from ornithine, lysine and nicotinic acid](#)
[Biosynthesis of alkaloids derived from shikimate pathway](#)
[Biosynthesis of alkaloids derived from terpenoid and polyketide](#)
[Biosynthesis of phenylpropanoids](#) [Biosynthesis of plant hormones](#)
[Biosynthesis of terpenoids and steroids](#) [Glycolysis / Gluconeogenesis](#) [Metabolic pathways](#)

Related Disease

[Alzheimer Disease](#) [Alzheimer disease](#) [Cardiovascular Diseases](#) [Diabetes Complications](#)
[Metabolic Syndrome X](#) [Neoplasms](#) [Nerve Degeneration](#) [Osteoporosis](#)

[服務條款](#) | [隱私權政策](#) | [著作及商標](#) | [網站地圖](#)

©2016 亞諾法生技股份有限公司 Abnova Corporation. 版權所有.