



# 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

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## DGKA (Human) IP-WB Antibody Pair

Catalog # : H00001606-PW1

規格 : [ 1 Set ]

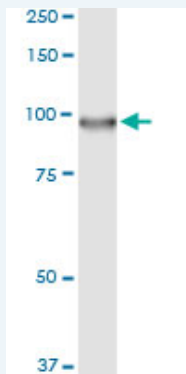
List All

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

**Supplied Product:** Antibody pair set content:  
1. Antibody pair for IP: rabbit polyclonal anti-DGKA (300 ul)  
2. Antibody pair for WB: mouse purified polyclonal anti-DGKA (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:** [1606](#)

**Gene Name:** DGKA

**Gene Alias:** DAGK,DAGK1,DGK-alpha,MGC12821,MGC42356

**Gene Description:** diacylglycerol kinase, alpha 80kDa

**Omim ID:** [125855](#)

**Gene Ontology:** [Hyperlink](#)

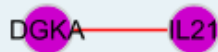
### Application Image

Immunoprecipitation-Western Blot

**Gene Summary:** The protein encoded by this gene belongs to the eukaryotic diacylglycerol kinase family. It acts as a modulator that competes with protein kinase C for the second messenger diacylglycerol in intracellular signaling pathways. It also plays an important role in the resynthesis of phosphatidylinositols and phosphorylating diacylglycerol to phosphatidic acid. Alternative splicing occurs at this locus and four transcript variants encoding the same protein have been identified. [provided by RefSeq]

**Other Designations:** diacylglycerol kinase alpha, diacylglycerol kinase, alpha (80kD)

### Interactome



### Gene Pathway

[Glycerolipid metabolism](#) [Glycerophospholipid metabolism](#) [Metabolic pathways](#)  
[Phosphatidylinositol signaling system](#)

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