



# 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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## MICB (Human) IP-WB Antibody Pair

Catalog # : H00004277-PW1

規格 : [ 1 Set ]

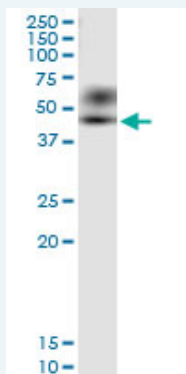
List All

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

**Supplied Product:** Antibody pair set content:  
 1. Antibody pair for IP: rabbit polyclonal anti-MICB (300 ul)  
 2. Antibody pair for WB: mouse polyclonal anti-MICB (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:** [4277](#)

**Gene Name:** MICB

**Gene Alias:** PERB11.2

**Gene Description:** MHC class I polypeptide-related sequence B

**Omim ID:** [602436](#)

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

### Application Image

Immunoprecipitation-Western Blot

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**Gene Summary:** This gene encodes a heavily glycosylated protein which is a ligand for the NKG2D type II receptor. Binding of the ligand activates the cytolytic response of natural killer (NK) cells, CD8 alphabeta T cells, and gammadelta T cells which express the receptor. This protein is stress-induced and is similar to MHC class I molecules; however, it does not associate with beta-2-microglobulin or bind peptides. [provided by RefSeq]

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**Other Designations:** MHC class I chain-related protein B,MHC class I mic-B antigen,MHC class I molecule,MHC class I-like molecule PERB11.2-IMX,OTTHUMP00000029089,OTTHUMP00000035091,OTTHUMP00000035588,stress inducible class I homolog

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### Gene Pathway

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[Natural killer cell mediated cytotoxicity](#)

### Related Disease

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[Acquired Immunodeficiency Syndrome](#) [Alzheimer Disease](#) [Alzheimer disease](#) [Arthritis](#), [Psoriatic Arthritis](#), [Rheumatoid Asthma](#) [Asthma](#) [Behcet Syndrome](#) [Cardiomyopathy](#), [Dilated Cardiomyopathy](#), [Hypertrophic Celiac Disease](#) [Cognition Disorders](#) [Colitis](#), [Ulcerative Crohn's disease](#) [Cytomegalovirus Infections](#) [Diabetes Mellitus, Type 1](#) [Disease Progression](#) [Genetic Predisposition to Disease](#) [Heart Diseases](#)

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