



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

Catalog # : H00000627-PW1

規格 : [ 1 Set ]

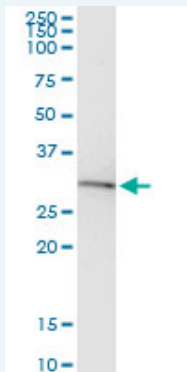
[List All](#)

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

**Supplied Product:** Antibody pair set content:  
1. Antibody pair for IP: mouse monoclonal anti-BDNF (300 ug)  
2. Antibody pair for WB: mouse monoclonal anti-BDNF (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:** [627](#)

**Gene Name:** BDNF

**Gene Alias:** MGC34632

**Gene Description:** brain-derived neurotrophic factor

**Omim ID:** [113505](#), [164230](#), [209880](#), [606788](#), [607499](#)

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

### Application Image

Immunoprecipitation-Western Blot

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**Gene Summary:** The protein encoded by this gene is a member of the nerve growth factor family. It is induced by cortical neurons, and is necessary for survival of striatal neurons in the brain. Expression of this gene is reduced in both Alzheimer's and Huntington disease patients. This gene may play a role in the regulation of stress response and in the biology of mood disorders. Multiple transcript variants encoding distinct isoforms have been described for this gene. [provided by RefSeq]

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**Other Designations:** neurotrophin

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### Gene Pathway

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[Huntington's disease](#) [MAPK signaling pathway](#) [Neurotrophin signaling pathway](#)

### Related Disease

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[Agoraphobia](#) [Akathisia](#) [Drug-Induced Alcoholism](#) [Alzheimer Disease](#) [Alzheimer disease](#) [Amnesia](#) [Amnesia, Transient Global](#) [Amphetamine-Related Disorders](#) [Angina, Unstable](#) [Anorexia](#) [Anorexia Nervosa](#) [Anoxia](#) [Anxiety Disorders](#) [Arousal](#) [Asperger Syndrome](#) [Asthma](#) [Asthma](#) [Atherosclerosis](#) [Atrophy](#)

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