



# 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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## CD28 (Human) Matched Antibody Pair

Catalog # : H00000940-AP41

規格 : [ 1 Set ]

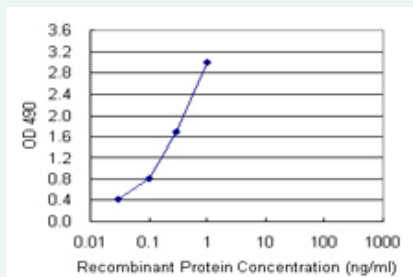
[List All](#)

### Specification

**Product Description:** This antibody pair set comes with matched antibody pair to detect and quantify protein level of human CD28.

**Reactivity:** Human

**Quality Control Testing:** Standard curve using mammalian expressed recombinant protein as an analyte.



Sandwich ELISA detection sensitivity ranging from 0.03 ng/ml to 100 ng/ml.

**Supplied Product:** Antibody pair set content:  
 1. Capture antibody: mouse monoclonal anti-CD28 (100 ug)  
 2. Detection antibody: biotinylated mouse monoclonal anti-CD28, IgG2b Kappa (50 ug)  
 \*Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.

**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

ELISA Pair (Recombinant protein)

 [Protocol Download](#)

### Gene Information

**Entrez GeneID:** [940](#)

**Gene Name:** CD28

**Gene Alias:** MGC138290, Tp44

**Gene Description:** CD28 molecule

**Omim ID:** [186760](#)

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

**Gene Summary:** CD28 costimulation is essential for CD4 (MIM 186940)-positive T-cell proliferation, survival, interleukin-2 (IL2; MIM 147680) production, and T-helper type-2 (Th2) development.[supplied by OMIM]

**Other Designations:** CD28 antigen,CD28 antigen (Tp44),T-cell-specific surface glycoprotein

#### Gene Pathway

[Allograft rejection](#) [Autoimmune thyroid disease](#) [Cell adhesion molecules \(CAMs\)](#)  
[Graft-versus-host disease](#) [Systemic lupus erythematosus](#) [T cell receptor signaling pathway](#)  
[Type I diabetes mellitus](#)

#### Related Disease

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