



# 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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## CD80 (Human) Matched Antibody Pair

Catalog # : H00000941-AP41

規格 : [ 1 Set ]

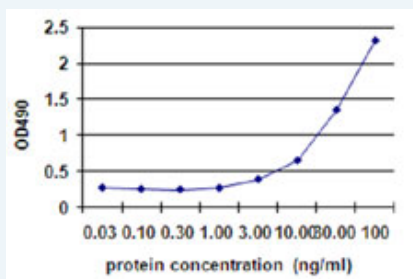
[List All](#)

### Specification

**Product Description:** This antibody pair set comes with matched antibody pair to detect and quantify protein level of human CD80.

**Reactivity:** Human

**Quality Control Testing:** Standard curve using recombinant protein ( H00000941-Q01 ) as an analyte.



Sandwich ELISA detection sensitivity ranging from 3 ng/ml to 100 ng/ml.

**Supplied Product:** Antibody pair set content:  
 1. Capture antibody: mouse monoclonal anti-CD80, IgG2b Kappa (100 ug)  
 2. Detection antibody: biotinylated mouse monoclonal anti-CD80, IgG1 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:** [941](#)

**Gene Name:** CD80

**Gene Alias:** CD28LG,CD28LG1,LAB7

**Gene Description:** CD80 molecule

**Omim ID:** [112203](#)

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

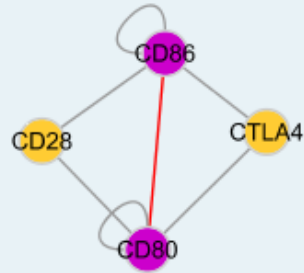
### Application Image

ELISA Pair (Recombinant protein)

**Gene Summary:** The B-lymphocyte activation antigen B7-1 (formerly referred to as B7) provides regulatory signals for T lymphocytes as a consequence of binding to the CD28 (MIM 186760) and CTLA4 (MIM 123890) ligands of T cells.[supplied by OMIM]

**Other Designations:** B-lymphocyte activation antigen B7,CD80 antigen,CD80 antigen (CD28 antigen ligand 1, B7-1 antigen),costimulatory factor CD80,costimulatory molecule variant IgV-CD80

### Interactome



### Gene Pathway

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

### Related Disease

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