



# 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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## Datasheet

### CD4 Biotin monoclonal antibody, clone hCD4

**Catalog Number:** MAB23587

**Regulation Status:** For research use only (RUO)

**Product Description:** Mouse Biotin monoclonal antibody raised against synthetic peptide of human CD4.

**Clone Name:** hCD4

**Immunogen:** Purified human PBL CD4+ T cells.

**Host:** Mouse

**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Lyophilized

**Purification:** Ion exchange column

**Isotype:** IgG2b

**Recommend Usage:** Blocks binding of HIV to CD4. For staining (10  $\mu$ L/1,000,000 cells). Titer for blocking/activating T cells should be determined by the investigator.

The optimal working dilution should be determined by the end user.

**Storage Buffer:** Lyophilized from 1 mg/mL in PBS

**Storage Instruction:** Store at 4°C on dry atmosphere. After reconstitution with 1 mL of deionized water, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 920

**Gene Symbol:** CD4

**Gene Alias:** CD4mut