



# 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

### CD7 monoclonal antibody, clone PAT1B9AT

mature T cells. It plays an essential role in T-cell interactions and also in T-cell/B-cell interaction during early lymphoid development. [provided by RefSeq]

**Catalog Number:** MAB23632

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

**Product Description:** Mouse monoclonal antibody raised against synthetic peptide of human CD7, clone PAT1B9AT.

**Clone Name:** PAT1B9AT

**Immunogen:** A synthetic peptide corresponding to amino acids 26-180 of human CD7 purified from *Escherichia Coli*.

**Host:** Mouse

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

**Form:** Liquid

**Purification:** protein-A affinity chromatography

**Isotype:** Mouse IgG2b heavy chain and k light chain

**Recommend Usage:** Western Blot

ELISA

Recommended starting dilution is 1:1000.

**Storage Buffer:** In PBS, pH 7.4, 10% glycerol and 0.02% Sodium Azide

**Storage Instruction:** Store at 4°C for 1 month.  
After reconstitution with 1 mL of deionized water, store at -20°C for 12 months.  
Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 924

**Gene Symbol:** CD7

**Gene Alias:** GP40, LEU-9, TP41, Tp40

**Gene Summary:** This gene encodes a transmembrane protein which is a member of the immunoglobulin superfamily. This protein is found on thymocytes and