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## Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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**Biotin Anti-Mouse CD72.1  
Monoclonal Antibody**

**CL8972B**  
**CL8972B-3**  
**LOT: 7244A**  
**DESCRIPTION:**

This monoclonal antibody reacts with the CD72 alloantigen CD72.1, a B-cell surface protein that is encoded by the *Cd72<sup>a</sup>* allele. CD72.1 is expressed on cells of the B cell lineage, except plasma cells<sup>3</sup>. Mouse strains expressing CD72.1 include CBA/J, C57L/-, C58/-, DBA/1, DBA/2, and SWR/J. This antibody is suitable for use in flow cytometry.

**PRESENTATION:**

100 µg purified Ig buffered in PBS and 0.02% NaN<sub>3</sub>. Volume is 1.0 ml.  
300 µg purified Ig buffered in PBS and 0.02% NaN<sub>3</sub>. Volume is 3.0 ml.

**STORAGE/STABILITY:**

Store at 4°C. For long term storage, aliquot and freeze unused portion at -20°C in volumes appropriate for single usage. Avoid freeze/thaw cycles.

**SPECIFICATIONS:**

Clone: CT-72.1

Specificity: Mouse CD72.1

Ig Class: Mouse IgG<sub>2a</sub>

Antibody Concentration: 0.1 mg/ml

**REFERENCES:**

1. Robinson, W.H., Tutt Landolfi, M.M., Schafer, H. and Parnes, J.R. 1993 Biochemical identity of the mouse Ly-19.2 and Ly-32.2 alloantigens with the B cell differentiation antigen Lyb-2/CD72. *J. Immunol.* 151:4764-4772.
2. Luo, W., de Velde, H.V., Hoegen, I.V., Parnes, J.R. and Thielemans, K. 1992 Ly-1 (CD5), a membrane glycoprotein of mouse T lymphocytes and a subset of B cells, is a natural ligand of the B cell surface protein Lyb-2 (CD72). *J. Immunol.* 148:1630-1634.

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