



# 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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## CD22 antibody [S-HCL-1]

**Cat. No. GTX02878**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Application</b>	FACS
<b>Reactivity</b>	Human

**Package**  
100 µg

## APPLICATION

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
FACS	1-4µg/ml

Not tested in other applications.

**Calculated MW** 95 kDa. ([Note](#))

**Product Note**

The mouse monoclonal antibody S-HCL-1 (also known as S-HCL1) recognizes an extracellular epitope of CD22 (BL-CAM), a 130 kDa type I transmembrane glycoprotein (immunoglobulin superfamily) expressed in the cytoplasm of pro-B and pre-B lymphocytes, and on the surface of mature and activated B lymphocytes; it is lost on plasma cells, peripheral blood T lymphocytes, granulocytes and monocytes.

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	TBS
<b>Preservative</b>	15mM Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Whole hairy cell leukemia cells and membrane preparation
<b>Purification</b>	Protein A purified
<b>Conjugation</b>	Unconjugated

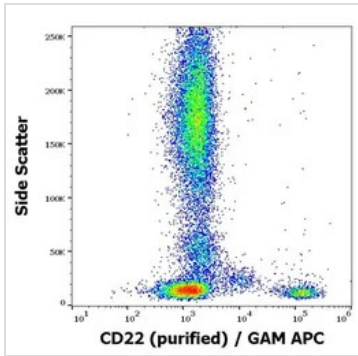
**Note**

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

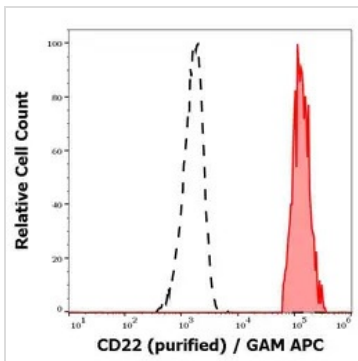
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**DATA IMAGES**

**GTX02878 FACS Image**

FACS analysis of human peripheral blood using GTX02878 CD22 antibody [S-HCL-1].  
Dilution : 3 µg/ml


**GTX02878 FACS Image**

FACS analysis of human peripheral whole blood using GTX02878 CD22 antibody [S-HCL-1].  
Red-filled : human CD22 positive lymphocytes from human neutrophil granulocytes  
black-dashed : human neutrophil granulocytes  
Dilution : 3 µg/ml



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