



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Anti-Mouse CD200 In Vivo Antibody (OX-90) - Low Endotoxin ICH1195

Product Information

Catalog Number: ICH1195
Product: Low Endotoxin, anti-mouse
Target: CD200
Clone: OX-90
Isotype: Rat IgG2a
Other names: OX-2

Host: Rat
Species Reactivity: Mouse
Specificity: Clone OX-90 reacts with murine CD200 (OX-2).

Purification method: This monoclonal antibody was purified using multi-step affinity chromatography methods such as Protein A or G depending on the species and isotype.

Antigen Distribution: Thymocytes, neurons, B cells, splenic follicular dendritic cells and endothelium, and subsets of T cells and dendritic cells

Concentration: ≥ 2.0 mg/ml
Formulation: Sterile, preservative-free, solution in PBS. BSA and Azide free.
Purity: >95% by SDS-PAGE
Endotoxin: <1.0 EU/mg as determined by the LAL method
Aggregation: Aggregation level $\leq 5\%$

Storage: This antibody is stable for at least one week when stored sterile at 2-8°C. For long term storage aseptically aliquot in working volumes without diluting and store at -80°C. Avoid Repeated Freeze Thaw Cycles.

Applications: Flow Cytometry, Immunohistochemistry
Application Notes: Each investigator should determine their own optimal working dilution for specific applications.

Background:

CD200 (OX-2) is an immune suppressor that regulates the of induction of cytokine production by conventional allostimulatory DC. CD200 limits pro-inflammatory signals and has been shown to play an important role in cancer and immune disorders