



# 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](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## Anti-Rat antibody kappa light chains (preference for IgKa) [OX-12] Standard Size Ab00581-8.1

This chimeric rat antibody was made using the variable domain sequences of the original Mouse IgG2a format, for improved compatibility with existing reagents, assays and techniques.

**Isotype and Format:** Rat IgG2b, Kappa

**Clone Number:** OX-12

**Alternative Name(s) of Target:** OX12; MRC OC-12; MRC OX12

**UniProt Accession Number of Target Protein:**

**Published Application(s):** IP, RIA, WB, ELISA, FC, IF, IHC

**Published Species Reactivity:** Rat

**Immunogen:** OX-12 was generated by immunizing BALB/c mice with purified rat F(ab')<sub>2</sub>.

**Specificity:** OX-12 binds to rat antibody kappa light chains - has preference for IgKa allotype.

**Application Notes:** OX-12 can be used for IF, FC, ELISA, IP, RIA, WB and IHC (frozen, paraffin and resin).

**Antibody First Published in:** Hunt & Fowler A repopulation assay for B and T lymphocyte stem cells employing radiation chimaeras. Cell Tiss Kinet 14:445-64 1981 [PMID:6973397](#)

**Note on publication:** Describes the use of OX-12 to label B lymphocytes.

### Product Form

**Size:** 200 µg Purified antibody.

**Purification:** Protein A affinity purified

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.