



# 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-CD46 [K53] Standard Size Ab04367-23.0

---

**Isotype and Format:** Rabbit IgG, Kappa

**Clone Number:** K53

**Alternative Name(s) of Target:** Membrane cofactor protein; TLX; Trophoblast leukocyte common antigen

**UniProt Accession Number of Target Protein:** P15529

**Published Application(s):** FACS, SPR

**Published Species Reactivity:** Human

**Immunogen:** The original antibody was isolated from a semi-synthetic phage library by panning against human CD46 expressed on the surface of B cells.

**Specificity:** The antibody is specific for CD46.

**Application Notes:** The binding affinity of the original format of the antibody to CD46 was measured by surface plasmon resonance ( $K_d = 9.1 \times 10^{-7}$  M). The antibody could bind to LS174T cells, as determined by FACS (US10934571B2).

**Antibody First Published in:** [PMID:](#)

**Note on publication:**

### Product Form

**Size:** 100 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.