



# 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-Vimentin [RV203] Bulk Size Ab03357-10.3-BT

This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

This is a reformatted human IgG1 Fc Silent Fc Silent™ antibody, based on the original human IgG1 format, created for improved compatibility with existing reagents, assays and techniques.

**Isotype and Format:** Human IgG1, Fc Silent™, Kappa

**Clone Number:** RV203

**Alternative Name(s) of Target:**

**UniProt Accession Number of Target Protein:** P08670

**Published Application(s):** ICC, WB, FC, IHC

**Published Species Reactivity:** canine, Caprine, Hamster, Rat, Swine, Human

**Immunogen:** The original antibody was generated by immunizing a BALB/c mouse with a cytoskeletal vimentin extract of calf lens.

**Specificity:** The antibody reacts exclusively with vimentin, which is expressed in mesenchymal cells and mesenchymal derived tumors e.g. lymphoma, sarcoma and melanoma.

**Application Notes:** The antibody detected vimentin on cytoskeletal extracts of bovine lens, BHK-21 and HeLa cells by western blot analysis. The antibody detected vimentin on connective tissue fibroblasts of hamster tongue, polygonal BHK-21/C13 cells and elongated BHK-21 cells by immunohistochemistry (Schaart et al., 1991; PMID: 2065865).

**Antibody First Published in:** Schaart et al. Baby hamster kidney (BHK-21/C13) cells can express striated muscle type proteins Differentiation. 1991 Mar;46(2):105-15. [PMID:2065865](#)

**Note on publication:** The original paper describes the generation and characterization of the antibody.

## Product Form

**Size:** 1 mg Purified antibody in bulk size.

**Purification:** Protein A affinity purified

**Supplied In:** PBS only.

**Storage Recommendation:** Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. 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.