



# 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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## Anti-Cytokeratin 19 [RCK108] Bulk Size Ab03341-10.3-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:** RCK108

**Alternative Name(s) of Target:** K19; CK-19; Keratin type I cytoskeletal 19; Cytokeratin-19; Keratin-19

**UniProt Accession Number of Target Protein:** P08727

**Published Application(s):** IHC

**Published Species Reactivity:** Zebrafish, Human

**Immunogen:** The original antibody was generated by immunizing mice with cell line T24.

**Specificity:** The antibody is specific for Cytokeratin 19. Cytokeratin 19 is found in most simple epithelia and non keratinized squamous epithelia with predominant focal reactivity.

**Application Notes:** The antibody could be used as a broad epithelial marker for carcinoma detection, due to its reproducible and highly sensitive staining. The antibody stained practically all epithelial tumours, especially adenocarcinoma, but it is negative in hepatocellular carcinoma (Kwaspen et al., 1997; PMID: 9447381). Antibody RCK108 reacts with a 40 kDa keratin (Cytokeratin 19) in immunoblot.

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

**Note on publication:**

### 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.