



# 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-ROBO-1 [B2212A] Bulk Size Ab00398-23.0-BT

This full-length, chimeric rabbit antibody was made using the variable domain sequences of the original Mouse scFv format, for improved compatibility with existing reagents, assays and techniques.

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

**Clone Number:** B2212A

**Alternative Name(s) of Target:** Roundabout-1

**UniProt Accession Number of Target Protein:** Q9Y6N7

**Published Application(s):** WB, ELISA

**Published Species Reactivity:** Human

**Immunogen:** Human recombinant ROBO-1.

**Specificity:** The antibody binds specifically to the fn3-fibronectin domain of Human ROBO-1.

**Application Notes:** This antibody binds to human ROBO-1, a receptor for SLIT1 and SLIT2. ROBO-1 is involved in axonal navigation, lung development, and cell migration.

**Antibody First Published in:** Ito et al. Identification of ROBO1 as a novel hepatocellular carcinoma antigen and a potential therapeutic and diagnostic target. *Clinical Cancer Research* 2006; 12(11 Pt 1):3257-64 [PMID:16740745](#)

**Note on publication:** Describes the generation of monoclonal antibodies against new cell surface targets for treatment of hepatocellular carcinomas.

### 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.