



SZABO SCANDIC

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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

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Anti-ROBO-1 [B2212A] Bulk Size Ab00398-1.4-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 full-length, reformatted mouse 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: Mouse IgG1, Fc Silent™, 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.