



# 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-CD42a [ESS] Standard Size Ab03743-10.3

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:** ESS

**Alternative Name(s) of Target:** GP-IX; GPIX; Glycoprotein 9; Platelet glycoprotein IX

**UniProt Accession Number of Target Protein:** P14770

**Published Application(s):** FC

**Published Species Reactivity:** Human

**Immunogen:**

**Specificity:** The antibody is specific for CD42a. CD42a is a small membrane glycoprotein found on the surface of human platelets.

**Application Notes:** The original antibody was used to cytofluometrically detect CD42a on platelet-rich plasma samples (Schulte Am Esch et al., 2010; PMID: 20569187).

**Antibody First Published in:** Schulte Am Esch et al. Platelet activation and increased tissue factor expression on monocytes in reperfusion injury following orthotopic liver transplantation Platelets. 2010;21(5):348-59. doi: 10.3109/09537101003739897. PMID:20569187

**Note on publication:** The original paper describes one application of the antibody.

## 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.