



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-CD34 [5B12] Bulk Size Ab00422-1.4-BT

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

Isotype and Format: Mouse IgG1, Fc Silent™, Kappa

Clone Number: 5B12

Alternative Name(s) of Target: Hematopoietic Progenitor Cell Antigen

UniProt Accession Number of Target Protein: P28906

Published Application(s): ELISA

Published Species Reactivity: Human

Immunogen: Human CD34.

Specificity: This antibody binds specifically to human CD34.

Application Notes: This antibody binds to human CD34, which mediates the attachment of stem cells to the bone marrow or the extracellular matrix.

Antibody First Published in: Qian et al. Development of new versions of anti-human CD34 monoclonal antibodies with potentially reduced immunogenicity. Biochemical and biophysical Research Community 2008; 367(2):497-502 [PMID:18190781](#)

Note on publication: Describes the generation of several mouse monoclonals against human different CD34 epitopes.

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.