



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-CD52 [Campath-1H] Bulk Size Ab00124-10.2-BT

This antibody has a mutation to remove the CH2 IgG glycosylation site.

Isotype and Format: Human IgG1, Aglycosylated, Kappa

Clone Number: Campath-1H

Alternative Name(s) of Target: CDW52; Cambridge pathology 1 antigen; Epididymal secretory protein E5; Human epididymis-specific protein 5; YTH66.9HL; Alemtuzumab

UniProt Accession Number of Target Protein: P31358

Published Application(s): Cytotoxicity Assay, IHC-P, in vivo, WB, ELISA, FC, IHC-Fr

Published Species Reactivity: Human, Rhesus Monkey, Cynomolgus Monkey

Immunogen: Human lymphocytes.

Specificity: Human CD52 antigen, also known as CAMPATH-1. CD52 is expressed at high density by lymphocytes, monocytes, eosinophils, thymocytes and macrophages. It is expressed by most lymphoid derived malignancies, although expression on myeloma cells is variable.

Application Notes:

Antibody First Published in: Riechmann L, Clark M, Waldmann H, Winter G. Reshaping human antibodies for therapy. Nature. 1988 Mar 24;332(6162):323-7. [PMID:3127726](#)

Note on publication: Describes the reshaping of the rat IgG2b antibody to human IgG1 and shows that it recognises human CD52 antigen.

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.