



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Anti-human Galectin 9 [2E12] Bulk Size Ab04375-10.3-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 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: 2E12

Alternative Name(s) of Target: Galectin-9; Gal-9; LGALS9; Ecalectin; Tumor antigen HOM-HD-21

UniProt Accession Number of Target Protein: O00182

Published Application(s): therapeutic, WB, ELISA

Published Species Reactivity: Human

Immunogen: The original antibody was generated by immunizing BALB/c mice with a recombinant c-terminus galectin-9 (residues 191 to 355 of the galectin-9 long isoform).

Specificity: This antibody is specific for human Gal-9.

Application Notes: The binding of the original format of this antibody to c-terminus Gal-9 was assessed via ELISA. This antibody detected Gal-9 in a WB assay (Barjon et al., 2012; PMID: 22805533). An scFv-CAR version of this antibody with therapeutic potential was developed and described (US20230295564A1).

Antibody First Published in: Barjon et al. A novel monoclonal antibody for detection of galectin-9 in tissue sections: application to human tissues infected by oncogenic viruses. Infect Agent Cancer. 2012 Jul 17;7(1):16. [PMID:22805533](#)

Note on publication: The original publication presents the development of monoclonal antibodies targeting galectin-9.

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.