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Diagnostik & molekulare Diagnostik



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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) 

Data Sheet

Anti- β -Amyloid, Plaque Neutralizing Antibody

Human, Recombinant, Monoclonal

Catalog #: 71223

Lot #: 191121

Conc.: 5.54 mg/ml

Host Species | Isotype:

Human | IgG1

Formulated in: 8 mM Phosphate, pH 7.4, 110 mM NaCl, 2.2 mM KCl, and 20% glycerol.

Endotoxin Level: <1 EU/ μ g

Stability: Stable for at least 12 months at -80°C. *Avoid freeze/thaw cycles.*

References:

1. Doody, R., *et al.*, *New Eng. J. Med.* 2014; **370**: 311-321.
2. Farlow. M., *et al.*, *Science Direct.* 2012; **8(4)**: 261-271.

Description:

Purified, recombinant, humanized Anti- β -Amyloid, Plaque Neutralizing (IgG1) antibody, also known as Anti-Solanezumab, expressed in HEK293 cells. Heavy chain MW=51 kDa; light chain MW = 26 kDa. This antibody reacts with human β -amyloid and has not been tested for cross-reactivity with other species.

Purification:

Protein A affinity chromatography from HEK293 supernatants.

Applications:

Useful as a reference antibody for screening β -Amyloid neutralizing antibodies.

Quality Assurance

**4-20% SDS-PAGE
Coomassie staining**

Lane 1:

5 μ g Anti-Solanezumab

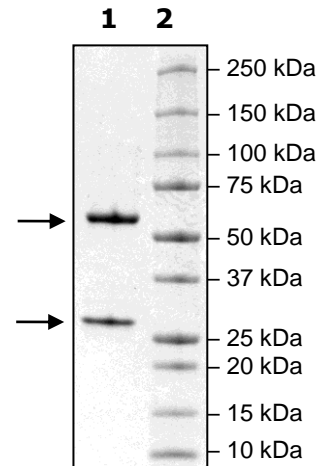
Lane 2:

Protein Marker

MW:

Heavy chain 51 kDa + glycans
 Light chain 26 kDa

Purity: >90%



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