



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-TGase II [2/A2] Standard Size Ab03935-30.11

This is an scFv fragment with a His tag.

This is a reformatted human scFv antibody, based on the original human scFv format, created for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: scFv fragment (His), ScFv

Clone Number: 2/A2

Alternative Name(s) of Target: TG2; type II transglutaminase; Protein-Glutamine gamma-Glutamyltransferase 2; EC:2.3.2.13; Erythrocyte transglutaminase; Heart G alpha; Isopeptidase TGM2; hhG alpha; Protein G alpha; Protein-glutamine deamidase TGM2

UniProt Accession Number of Target Protein: P21980

Published Application(s): ELISA, IF

Published Species Reactivity: Human

Immunogen: The original antibody was derived from an antibody repertoire obtained from human serum. scFv libraries were constructed and the antibody was isolated by panning against human TGase II.

Specificity: The antibody is specific for transglutaminase.

Application Notes: The specificity of the original format of the antibody was confirmed by ELISA. The original format of the antibody reacted with TGase II from human umbilical cord histological sections in immunofluorescence analysis (WO2006100679A2).

Antibody First Published in: [PMID:](#)

Note on publication:

Product Form

Size: 100 µg Purified antibody.

Purification: Purified by Immobilized Metal Affinity Chromatography

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.