



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-Nuclear Transport Factor 2 (NTF2) [5-E8] Standard Size Ab02698-10.0

This chimeric human antibody was made using the variable domain sequences of the original Mouse IgG1 format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Human IgG1, Kappa

Clone Number: 5-E8

Alternative Name(s) of Target: NTF2; NTF-2; Placental protein 15; PP15

UniProt Accession Number of Target Protein: P61970

Published Application(s): WB, IF

Published Species Reactivity: Human

Immunogen: The antibody was raised by immunizing BALB/c mice with a synthetic peptide corresponding to the N-terminal 14 amino acids (MGDKPIWEQIGSSF) of NTF2.

Specificity: The antibody is specific for human and Xenopus NTF2, recognizing an epitope on the N terminus.

Application Notes: Western blotting showed this antibody (IgG1 format) detects both human and Xenopus NTF2. Immunofluorescence was performed on BHK21 cells using this antibody, finding NTF2 is a nuclear protein (Steggerda et al, 2000; pmid: 10679025).

Antibody First Published in: Steggerda et al. Monoclonal antibodies to NTF2 inhibit nuclear protein import by preventing nuclear translocation of the GTPase Ran. Mol Biol Cell. 11(2):703-19 (2000)

[PMID:10679025](#)

Note on publication: The article describes the generation and characterization of the antibody.

Product Form

Size: 200 µg Purified antibody.

Purification: Protein A affinity purified

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.