



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## Datasheet

### TSC22D3 monoclonal antibody (M01), clone 3A5

**Catalog Number:** H00001831-M01

**Regulatory Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against a partial recombinant TSC22D3.

**Clone Name:** 3A5

**Immunogen:** TSC22D3 (NP\_932174, 1 a.a. ~ 97 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Sequence:**

MAQSKLDCRSPVGLDCCNCCLDLAHRSGLQRGSSGE  
NNNPGSPTVSNFRQLQEKLVFENLNTDKLNSIMRQDS  
LEPVLRDPCYLINEGICNRNIDQT

**Host:** Mouse

**Reactivity:** Human

**Applications:** ELISA, IF, IHC-P, IP, S-ELISA, WB-Re, WB-Tr

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Isotype:** IgG1 Kappa

**Storage Buffer:** In 1x PBS, pH 7.4

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 1831

**Gene Symbol:** TSC22D3

**Gene Alias:** DIP, DKFZp313A1123, DSIPI, GILZ, TSC-22R, hDIP

**Gene Summary:** The protein encoded by this gene shares significant sequence identity with the murine

TSC-22 and Drosophila shs, both of which are leucine zipper proteins, that function as transcriptional regulators. The expression of this gene is stimulated by glucocorticoids and interleukin 10, and it appears to play a key role in the anti-inflammatory and immunosuppressive effects of this steroid and chemokine. Transcript variants encoding different isoforms have been identified for this gene. [provided by RefSeq]

**References:**

1. PlexinB1 Promotes Nuclear Translocation of the Glucocorticoid Receptor. Williamson M, Garg R, Wells CM. Cells. 2019 Dec 18;9(1). pii: E3. doi: 10.3390/cells9010003.