

TSC22D3 Rabbit pAb

Catalog No.: A24661

Basic Information

Observed MW

Refer to figures

Calculated MW

15kDa

Category

Primary antibody

Applications

IF/ICC, ELISA

Cross-Reactivity

Rat

Background

This gene encodes the anti-inflammatory protein glucocorticoid (GC)-induced leucine zipper. Expression of this gene stimulated by glucocorticoids and interleukin 10 and it appears to play a key role in the anti-inflammatory and immunosuppressive effects of this steroid. This protein has also been shown to inhibit pro-inflammatory molecules including nuclear factor κ B. Alternate splicing results in multiple transcript variants.

Recommended Dilutions

IF/ICC 1:50 - 1:200

ELISA Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

1831

Swiss Prot

Q99576

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

DIP; GILZ; DSIPI; TSC-22R; TSC22D3

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

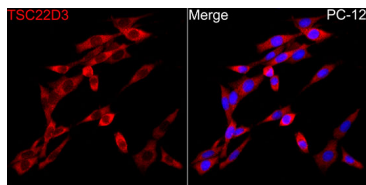
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Immunofluorescence analysis of PC-12 cells using TSC22D3 Rabbit pAb (A24661) at dilution of 1:50 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.