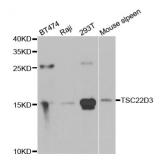




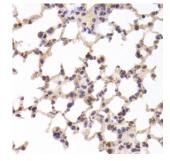
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

TSC22 Domain Family, Member 3 (TSC22D3) Antibody

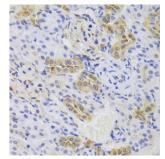
Catalogue No.:abx005201



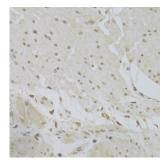
Western blot analysis of extracts of various cell lines, using TSC22D3 antibody (abx005201) at 1/1000 dilution.



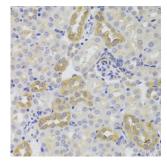
Immunohistochemistry of paraffin-embedded mouse lung using TSC22D3 Antibody (abx005201) at dilution of 1/100 (40x lens).



Immunohistochemistry of paraffin-embedded rat kidney using TSC22D3 Antibody (abx005201) at dilution of 1/100 (40x lens).



Immunohistochemistry of paraffin-embedded human stomach using TSC22D3 Antibody (abx005201) at dilution of 1/100 (40x lens).

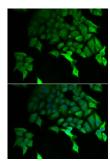


Immunohistochemistry of paraffin-embedded mouse kidney using TSC22D3 Antibody (abx005201) at dilution of 1/100 (40x lens).



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Immunofluorescence analysis of U2OS cells using TSC22D3 antibody (abx005201). Blue: DAPI for nuclear staining.

TSC22D3 Antibody is a Rabbit Polyclonal antibody against TSC22D3. 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.

Target:	TSC22D3
rarget.	1302203

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IHC, IF/ICC

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations

should be determined by the end user.

Immunogen: Recombinant protein of human TSC22D3.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 13 kDa/14 kDa/22 kDa

Observed MW: 15 kDa

Swiss Prot: Q99576



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GenelD: <u>1831</u>

Gene Symbol: TSC22D3

Concentration: > 1 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.