

Rabbit TSC22D1 / TSC22 Polyclonal Antibody | anti-TSC22D1 antibody

Rabbit Polyclonal (IgG) to Human TSC22D1 / TSC22

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51161	Rabbit	Human, Mouse, Rat	ELISA, Western Blot, Immunofluorescence, Immunohistochemistry

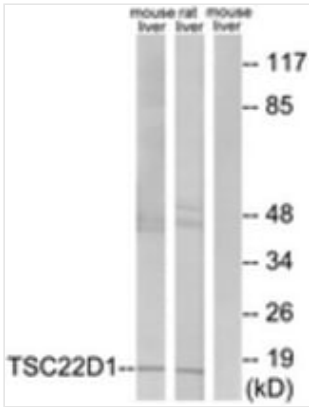
PRODUCT SYNONYMS

TSC22D1 / TSC22; Polyclonal Antibody; Rabbit Polyclonal (IgG) to Human TSC22D1 / TSC22; Anti-TSC22D1 / TSC22 Antibody (aa71-120) IHC-plus; TSC22D1; Cerebral protein 2; Ptg-2; Regulatory protein TSC-22; TSC22 domain family protein 1; TGFB114; TSC22; TSC22 domain family; member 1; KIAA1994; TGFbeta-stimulated clone 22; Human TSC22D1; anti-TSC22D1 antibody

PRODUCT SPECIFICATIONS

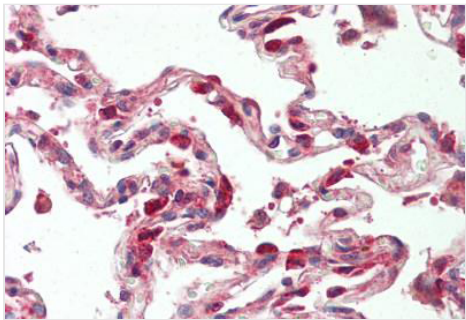
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	TSC22D1 Antibody detects endogenous levels of total TSC22D1 protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	144
Applicable Applications for anti-TSC22D1 antibody	ELISA, WB (Western Blot), IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide from human TSC22D1 (aa71-120).
Immunogen	TSC22D1 / TSC22 antibody was raised against synthetic peptide from human TSC22D1 (aa71-120).
Antigen Modification	aa71-120
Preparation and Storage	Store at -20 degree C for up to one year.

IMAGES



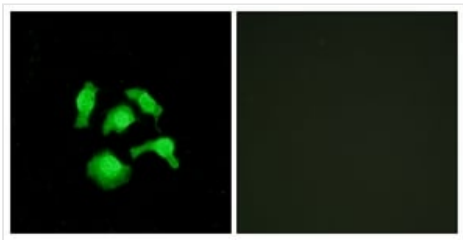
WB (Western Blot)

Western blot of extracts from mouse liver/rat liver cells, using TSC22D1 Antibody. The lane on the right is treated with the synthesized peptide.



IHC (Immunohistochemistry)

Anti-TSC22 antibody IHC of human lung. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 5 ug/ml.



IF (Immunofluorescence)

Immunofluorescence of HepG2 cells, using TSC22D1 Antibody. The picture on the right is treated with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5174729
NCBI GeneID	8848
NCBI Accession #	NP_006013.1
NCBI GenBank Nucleotide #	NM_006022.3
UniProt Accession #	Q15714; O00666; Q6AHX5; Q6IBU1; Q8NCN1; Q96JS5; B3KRL7; B9EGIO
Molecular Weight	58,859 Da
NCBI Official Full Name	TSC22 domain family protein 1 isoform 2
NCBI Official Synonym Full Names	TSC22 domain family, member 1
NCBI Official Symbol	TSC22D1
NCBI Official Synonym Symbols	Ptg-2; TSC22; TGFB1I4
NCBI Protein Information	TSC22 domain family protein 1; cerebral protein 2; regulatory protein TSC-22; TGFbeta-stimulated clone 22; TGFB-stimulated clone 22 homolog; transcriptional regulator TSC-22; transforming growth factor beta-stimulated protein TSC-22; transforming growth factor beta-1-induced transcript 4 protein
UniProt Protein Name	TSC22 domain family protein 1
UniProt Gene Name	TSC22D1
UniProt Synonym Gene Names	KIAA1994; TGFB1I4; TSC22

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tsc22d1-tsc22-antibody-western-blot-immunofluorescence-immunohistochemistry-elisa/51161>