

Rabbit TSC22D1 Polyclonal Antibody | anti-TSC22D1 antibody

TSC22D1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA302854	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

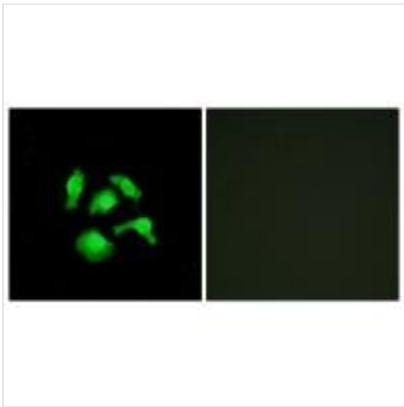
PRODUCT SYNONYMS

TSC22D1; Polyclonal Antibody; TSC22D1 Antibody; TGFB-stimulated clone 22; TGFB1I4; TSC22; cerebral protein 2; regulatory protein TSC-22; anti-TSC22D1 antibody

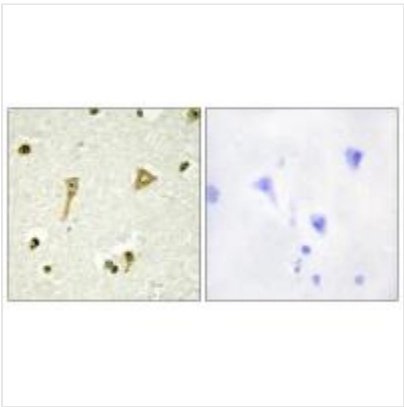
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total TSC22D1 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	570
Applicable Applications for anti-TSC22D1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human TSC22D1.
Target Name	TSC22D1
Preparation and Storage	Store at -20 degree C

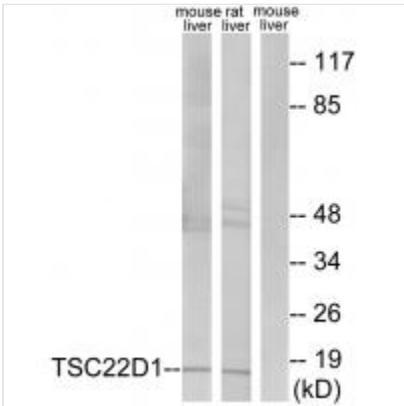
IMAGES



IF (Immunofluorescence)
Immunofluorescence analysis of HepG2 cells, using TSC22D1 antibody.



IHC (Immunohiostchemistry)
Immunohistochemistry analysis of paraffin-embedded human brain tissue using TSC22D1 antibody.



WB (Western Blot)
Western blot analysis of extracts from mouse liver cells and rat liver cells, using TSC22D1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-TSC22D1 antibody	Transcriptional repressor. Acts on the C-type natriuretic peptide (CNP) promoter.Jay P., Biochem. Biophys. Res. Commun. 222:821-826(1996).Ohta S., Eur. J. Biochem. 242:460-466(1996).Dmitrenko V.V., Cyt. Genet. (Russ.) 30:41-47(1996).
Product Categories/Family for anti-TSC22D1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	345090986
NCBI GeneID	8848
NCBI Accession #	NP_001230728.1
NCBI GenBank Nucleotide #	NM_001243799.1
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 4
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
UniProt Protein Name	TSC22 domain family protein 1
UniProt Gene Name	TSC22D1
UniProt Synonym Gene Names	KIAA1994; TGFB1I4; TSC22
UniProt Entry Name	T22D1_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/tsc22d1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/302854>