

Anti-TSC22D1 antibody (40-120 N-Term) (STJ96123)

STJ96123

GENERAL INFORMATION

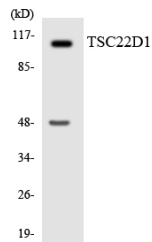
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Tsc22 Domain Family Protein 1 (40-120 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

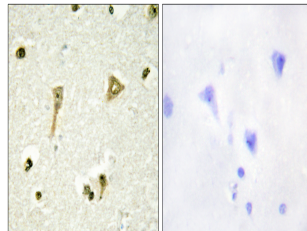
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

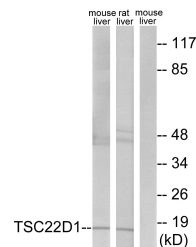
Gene ID	8848
Gene Symbol	TSC22D1
Uniprot ID	T22D1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human TSC22D1 at amino acid range 71-120
Immunogen Region	40-120 N-Term
Specificity	TSC22D1 polyclonal antibody (Tsc22 Domain Family Protein 1) binds to endogenous Tsc22 Domain Family Protein 1 at the amino acid region 40-120 N-Term.
Immunogen Sequence	



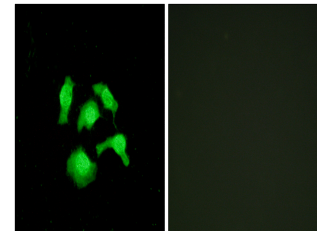
Western blot analysis of the lysates from HepG2 cells using TSC22D1 antibody.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using TSC22D1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from mouse liver and rat liver cells, using TSC22D1 Antibody. The lane on the right is blocked with the synthesized peptide.



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

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081