

#### OriGene Technologies, Inc.

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# Product datasheet for TA329926

## Tsc22d4 Rabbit Polyclonal Antibody

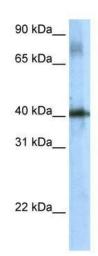
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB, IHC
Reactivity:	Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Tsc22d4 antibody: synthetic peptide directed towards the N terminal of mouse Tsc22d4. Synthetic peptide located within the following region: GSPGASDSPVPPALAGPPPRLPNGDPNPDPGGRGTPRNGSPPPGAPASRF
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	43 kDa
Gene Name:	TSC22 domain family, member 4
Database Link:	<u>NP 076399</u> <u>Entrez Gene 78829 Mouse</u> <u>Q9EQN3</u>
Background:	Tsc22d4 may be a transcriptional repressor.
Synonyms:	THG-1; THG1; TILZ2; TSC-22-like
Note:	Immunogen sequence homology: Rat: 100%; Mouse: 100%; Pig: 93%; Human: 92%; Guinea pig: 92%; Horse: 86%; Rabbit: 86%; Bovine: 79%; Dog: 77%

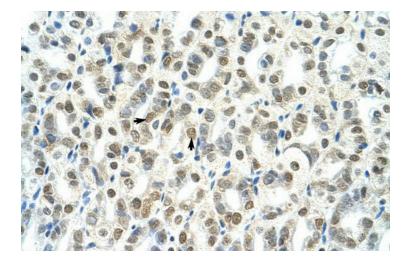


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## **Product images:**



WB Suggested Anti-Tsc22d4 Antibody Titration: 5.0ug/ml; Positive Control: SP2/0 cell lysate



Mouse stomach

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