

OriGene Technologies, Inc.

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Product datasheet for TA303371

Trpv2 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1:8,000. WB: 1-3µg/ml.
Reactivity:	Rat (Expected from sequence similarity: Mouse)
Host:	Goat
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-SEEDHLPLQVLQSH, from the C Terminus of the protein sequence according to NP_035836.2.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	transient receptor potential cation channel, subfamily V, member 2
Database Link:	<u>NP_035836</u> Entrez Gene 29465 RatEntrez Gene 22368 Mouse Q9WTR1
Synonyms:	MGC12549; OTRPC2; VRL; VRL-1; VRL1



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Product images:

1	250kDa 150kDa 100kDa		
•	75kDa		
	50kDa		
	37kDa		
	25kDa		
	20kDa		

15kDa

TA303371 (2ug/ml) staining of Rat Brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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