

#### OriGene Technologies, Inc.

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# Product datasheet for TA338625

## **CASD1 Rabbit Polyclonal Antibody**

### **Product data:**

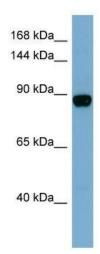
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-CASD1 antibody: synthetic peptide directed towards the N terminal of human CASD1. Synthetic peptide located within the following region: MAALAYNLGKREINHYFSVRSAKVLALVAVLLLAACHLASRRYRGNDSCE
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	91 kDa
Gene Name:	CAS1 domain containing 1
Database Link:	<u>NP_075051</u> <u>Entrez Gene 64921 Human</u> <u>Q96PB1</u>
Background:	The function of this protein remains unknown.
Synonyms:	C7orf12; NBLA04196
Note:	Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%



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#### Protein Families: Transmembrane

#### **Product images:**



WB Suggested Anti-CASD1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: THP-1 cell lysate

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