

# Product datasheet for TA335480

# C17ORF39 (GID4) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-GID4Antibody: synthetic peptide directed towards the C terminal of human C17orf39. Synthetic peptide located within the following region: SFAGFYYICFQKSAASIEGYYYHRSSEWYQSLNLTHVPEHSAPIYEFR
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.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	33 kDa
Gene Name:	GID complex subunit 4 homolog
Database Link:	<u>NP_076957</u> <u>Entrez Gene 79018 Human</u> <u>Q8IVV7</u>
Background:	The exact function of GID4remains unknown. The multiprotein Mediator complex is a coactivator required for activation of RNA polymerase II transcription by DNA bound transcription factors. The protein encoded by this gene is thought to be a subunit of the Mediator complex. This gene is located within the Smith-Magenis syndrome region on chromosome 17.
Synonyms:	C17orf39; VID24



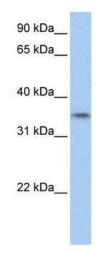
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Note:

lmmunogen Sequence Homology: Dog: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%

## **Product images:**



WB Suggested Anti-GID4Antibody Titration: 0.2-1 ug/ml; Positive Control: Human Muscle

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