

#### OriGene Technologies, Inc.

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# Product datasheet for TA335546

# SETD4 Rabbit Polyclonal Antibody

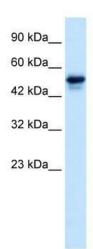
## **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-C21ORF18 Antibody: synthetic peptide directed towards the C terminal of human C21ORF18. Synthetic peptide located within the following region: LTALKLLCLEAEKFTCWKKVLLGEVISDTNEKTSLDIAQKICYYFIEETN
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	50 kDa
Gene Name:	SET domain containing 4
Database Link:	<u>NP_059134</u> <u>Entrez Gene 54093 Human</u> <u>Q9NVD3</u>
Background:	C21orf18, located on chromosome 21, is predicted to encode for a hypothetical protein.
Synonyms:	C21orf18; C21orf27
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Guinea pig: 100%; Horse: 93%; Bovine: 86%

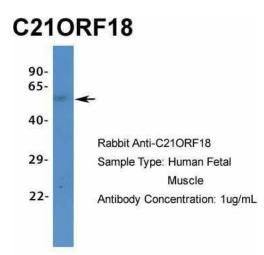


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### **Product images:**



WB Suggested Anti-C21ORF18 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:12500; Positive Control: HepG2 cell lysate



Host: Rabbit; Target Name: C21ORF18; Sample Tissue: Human Fetal Muscle; Antibody Dilution: 1.0 ug/ml

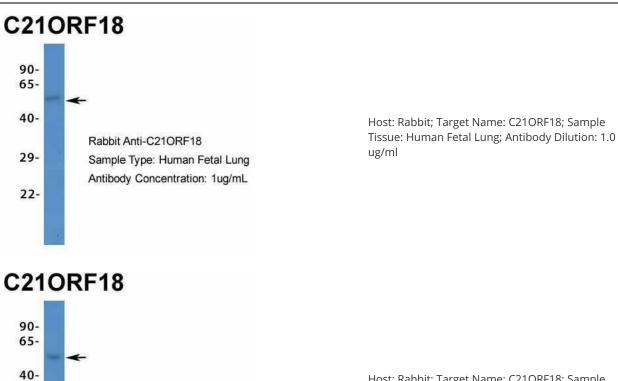
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Rabbit Anti-C210RF18

Sample Type: Human Fetal Heart Antibody Concentration: 1ug/mL

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Host: Rabbit; Target Name: C21ORF18; Sample Tissue: Human Fetal Heart; Antibody Dilution: 1.0 ug/ml

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