

# **Product datasheet for TA338872**

## METTL19 (TRMT44) Rabbit Polyclonal Antibody

#### **Product data:**

#### OriGene Technologies, Inc.

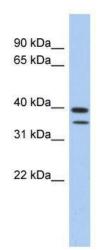
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-C4orf23 antibody: synthetic peptide directed towards the N terminal of human C4orf23. Synthetic peptide located within the following region: LTPWIPVIAARSSYNCRFFVLPCCFFDFIGRYSRRQSKKTQYREYLDFIK
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
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:	41 kDa
Gene Name:	tRNA methyltransferase 44 homolog (S. cerevisiae)
Database Link:	<u>NP_689757</u> <u>Entrez Gene 152992 Human</u> <u>Q8IYL2</u>
Background:	The specific function of this protein remains unknown.
Synonyms:	C4orf23; METTL19; TRM44
Note:	lmmunogen Sequence Homology: Rat: 100%; Human: 100%; Dog: 93%; Pig: 93%; Horse: 93%; Rabbit: 93%; Guinea pig: 93%; Mouse: 92%; Bovine: 85%



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### **Product images:**



WB Suggested Anti-TRMT44 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: Human Spleen

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