

## **Product datasheet for TA345419**

## 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436

OriGene Technologies, Inc.

Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## C1orf25 (TRMT1L) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-C1orf25 antibody: synthetic peptide directed towards the middle

region of human C1orf25. Synthetic peptide located within the following region:

QFKSILLKYSTPTYTGGQSESHVQSASEDTVTERVEMSVNDKAEASGCRR

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

**Store** at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 82 kDa

**Gene Name:** tRNA methyltransferase 1 like

Database Link: NP 112196

Entrez Gene 81627 Human

Q7Z2T5

**Background:** Although C1orf25 is similar to N2,N2-dimethylguanosine tRNA methyltransferase from other

organisms, the true function of C1orf25 protein is not known.

Synonyms: bG120K12.3; C1orf25; MST070; MSTP070; TRM1L

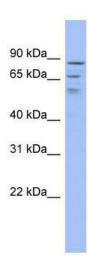
Note: Immunogen Sequence Homology: Human: 100%; Dog: 93%; Pig: 93%; Rat: 93%; Guinea pig:

93%; Horse: 86%; Bovine: 86%





## **Product images:**



WB Suggested Anti-C1orf25 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: ACHN cell lysate; TRMT1L is supported by BioGPS gene expression data to be expressed in ACHN