

Product datasheet for TA340404

OriGene Technologies, Inc.

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FAM119A (METTL21A) 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-METTL21A antibody: synthetic peptide directed towards the N

terminal of human METTL21A. Synthetic peptide located within the following region:

ALVPYEETTEFGLQKFHKPLATFSFANHTIQIRQDWRHLGVAAVVWDAAI

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: Affinity Purified
Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 24 kDa

Gene Name: methyltransferase like 21A

Database Link: NP 660323

Entrez Gene 151194 Human

Q8WXB1

Background: METTL21A is a multi-pass membrane protein. It belongs to the FAM119 family. The function

of the METTL21A protein remains unknown.

Synonyms: FAM119A; HCA557b; HSPA-KMT

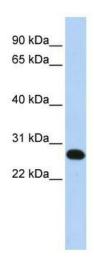




Note:

Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Guinea pig: 100%; Rat: 93%; Bovine: 93%; Horse: 86%

Product images:



WB Suggested Anti-METTL21A Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Human brain