

Product datasheet for TA382851

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OriGene Technologies, Inc.

HTF9C (TRMT2A) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:200

Reactivity: Human

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of

human TRMT2A/HTF9C (NP_073564.3).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 61kDa/68kDa

Gene Name: tRNA methyltransferase 2 homolog A

Database Link: Entrez Gene 27037 Human

Q8IZ69

Background: The protein encoded by this gene is of unknown function. However, it is orthologous to the

mouse Trmt2a gene and contains an RNA methyltransferase domain. Expression of this gene varies during the cell cycle, with aberrant expression being a possible biomarker in certain breast cancers. Several transcript variants encoding two different isoforms have been found

for this gene.

Synonyms: HTF9C; MGC102728

