

Product datasheet for TA346456

FAM107A 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-FAM107A antibody: synthetic peptide directed towards the middle

region of human FAM107A. Synthetic peptide located within the following region:

RLQCPFEQELLRRQQRLNQLEKPPEKEEDHAPEFIKVRENLRRIATLTSE

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: Protein A Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 17 kDa

Gene Name: family with sequence similarity 107 member A

Database Link: NP 009108

Entrez Gene 11170 Human

<u>095990</u>

Background: When FAM107A is transfected into cell lines in which it is not expressed, it suppresses cell

growth. It may play a role in tumor development.

Synonyms: DRR1; TU3A

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse:

100%; Bovine: 100%; Guinea pig: 100%; Horse: 93%; Rabbit: 86%; Zebrafish: 83%



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Product images:



WB Suggested Anti-FAM107A Antibody Titration: 0.0625 ug/ml; Positive Control: Transfected 293T