

## **Product datasheet for TA346455**

## 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 is: synthetic peptide directed towards the N-

terminal region of Human FAM107A. Synthetic peptide located within the following region:

IQRERADIGGLMARPEYREWNPELIKPKKLLNPVKASRSHQELHRELLMN

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: 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%; Horse: 100%; Human:

100%; Mouse: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%; Bovine: 86%



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Host: Rabbit; Target Name: FAM107A; Sample Tissue: large intestine Tumor lysates; Antibody Dilution: 1.0 ug/ml