

## **Product datasheet for TA357428**

## OriGene Technologies, Inc.

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## **RNF5 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the C-terminal region of Human

RNF5

**Specificity: Expected reactivity**: Human

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:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 19kDa

**Gene Name:** ring finger protein 5

Database Link: NP 008844

Entrez Gene 6048 Human

Q99942

**Background:** The protein encoded by this gene contains a RING finger, which is a motif known to be

involved in protein-protein interactions. This protein is a membrane-bound ubiquitin ligase. It can regulate cell motility by targeting paxillin ubiquitination and altering the distribution

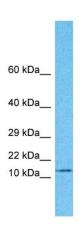
and localization of paxillin in cytoplasm and cell focal adhesions.

Synonyms: G16; HsRma1; NG2; RING5; RMA1





## **Product images:**



Host: Rabbit Target Name: RNF5

Sample Tissue: MDA-MB-435s Cell Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: RNF5

Sample Type: MDA-MB-435s Whole Cell lysates

Antibody Dilution: 1.0ug/ml