

## **Product datasheet for TA361011**

## OriGene Technologies, Inc.

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# **KIAA0090 (EMC1) 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

KIAA0090

**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: 109 kDa

**Gene Name:** ER membrane protein complex subunit 1

Database Link: <u>NP 001258356.1</u>

Entrez Gene 23065 Human

Q8N766

**Background:** This gene encodes a single-pass type I transmembrane protein, which is a subunit of the

endoplasmic reticulum membrane protein complex (EMC). Multiple alternatively spliced

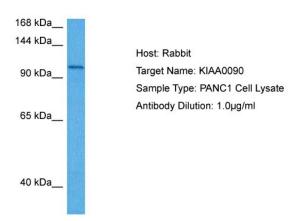
transcript variants encoding different isoforms have been found for this gene.

**Synonyms:** 2700016F22Rik; C230096C10Rik; Kiaa0090; mKIAA0090; RGD1310427; RP23-371E13.1





# **Product images:**



Host: Rabbit

Target Name: KIAA0090

Sample Tissue: Human PANC1 Whole Cell lysates

Antibody Dilution: 1ug/ml