

# **Product datasheet for TA344693**

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

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

## Parvin gamma (PARVG) 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-PARVG antibody is: synthetic peptide directed towards the N-

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

RKDPKFEELQKVLMEWINATLLPEHIVVRSLEEDMFDGLILHHLFQRLAA

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: 20 kDa

**Gene Name:** parvin gamma **Database Link:** NP 071424

Entrez Gene 64098 Human

Q9HBI0

**Background:** Members of the parvin family, including PARVG, are actin-binding proteins associated with

focal contacts.

Synonyms: Al413459; gamma; gamma-parvin; OTTMUSP00000032048; parvin

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

100%; Mouse: 100%; Bovine: 100%; Zebrafish: 100%; Guinea pig: 100%; Rabbit: 93%

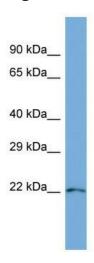




**Protein Pathways:** 

Adherens junction, Arrhythmogenic right ventricular cardiomyopathy (ARVC), Dilated cardiomyopathy, Focal adhesion, Hypertrophic cardiomyopathy (HCM), Leukocyte transendothelial migration, Pathogenic Escherichia coli infection, Regulation of actin cytoskeleton, Tight junction, Vibrio cholerae infection, Viral myocarditis

## **Product images:**



Host: Rabbit

Target Name: PARVG

Sample Tissue: Hela Cell Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit; Target Name: PARVG; Sample Tissue: Hela Whole Cell lysates; Antibody Dilution:

1.0 ug/ml