

## **Product datasheet for TA346584**

## Floudet datasileet for TAS40504

## **DRG1 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-DRG1 antibody: synthetic peptide directed towards the middle

region of human DRG1. Synthetic peptide located within the following region:

VLKPLGHKKIIENELEGFGIRLNSKPPNIGFKKKDKGGINLTATCPQSEL

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: 26 kDa

Gene Name: developmentally regulated GTP binding protein 1

Database Link: NP 004138

Entrez Gene 4733 Human

Q9Y295

**Background:** Critical regulator of cell growth under specific conditions. Implicated in differentiation and cell

cycle arrest.

Synonyms: NEDD3

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

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Yeast: 91%; Zebrafish:

86%



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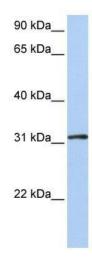
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**Protein Families:** Transcription Factors

## **Product images:**



WB Suggested Anti-DRG1 Antibody Titration: 0.2-1 ug/ml; Positive Control: 721\_B cell lysate.DRG1 is supported by BioGPS gene expression data to be expressed in 721\_B