

## **Product datasheet for TA359861**

#### **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

### **RCL (DNPH1) Rabbit Polyclonal Antibody**

#### **Product data:**

Clonality:

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

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

DNPH1

Polyclonal

**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:** 2'-deoxynucleoside 5'-phosphate N-hydrolase 1

Database Link: Entrez Gene 10591 Human

O43598

**Background:** This gene was identified on the basis of its stimulation by c-Myc protein. The latter is a

transcription factor that participates in the regulation of cell proliferation, differentiation, and apoptosis. The exact function of this gene is not known but studies in rat suggest a role in cellular proliferation and c-Myc-mediated transformation. Two alternative transcripts

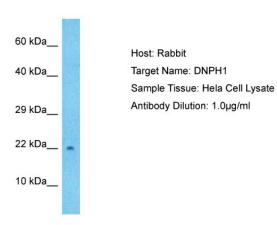
encoding different proteins have been described.

**Synonyms:** C6orf108; C76683; Rcl; RGD620382





# **Product images:**



Host: Rabbit

Target Name: DNPH1

Sample Type: Hela Whole Cell lysates

Antibody Dilution: 1.0ug/ml