

# **Product datasheet for TA359990**

### 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

OriGene Technologies, Inc.

## **PSRC1** 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

PSRC1

**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: 39kDa

**Gene Name:** proline and serine rich coiled-coil 1

Database Link: Entrez Gene 84722 Human

Q6PGN9

**Background:** This gene encodes a proline-rich protein that is a target for regulation by the tumor

suppressor protein p53. The encoded protein plays an important role in mitosis by recruiting

and regulating microtubule depolymerases that destabalize microtubules. Alternatively

spliced transcript variants encoding different isoforms have been described.

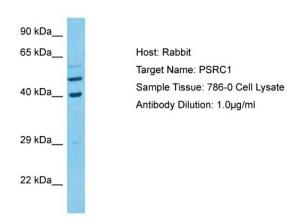
**Synonyms:** DDA3; FP3214; MGC1780; OTTHUMP00000205834; OTTHUMP00000205835;

OTTHUMP00000205836





# **Product images:**



Host: Rabbit Target Name: PSRC1

Sample Type: 786-0 Whole Cell lysates

Antibody Dilution: 1.0ug/ml