

# **Product datasheet for TA359804**

### 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

### gamma Synuclein (SNCG) 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

**SYUG** 

**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: 13kDa

**Gene Name:** synuclein gamma

Database Link: NP 003078

Entrez Gene 6623 Human

O76070

Background: This gene encodes a member of the synuclein family of proteins which are believed to be

involved in the pathogenesis of neurodegenerative diseases. Mutations in this gene have also

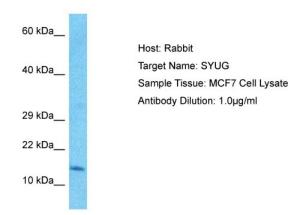
been associated with breast tumor development.

**Synonyms:** BCSG1; PERSYN; PRSN; SR; Synoretin





# **Product images:**



Host: Rabbit Target Name: SYUG

Sample Type: MCF7 Whole Cell lysates

Antibody Dilution: 1.0ug/ml