

## Product datasheet for AP51783PU-N

## 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.

## **GAS2L2 (C-term) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500.

**Immunohistochemistry on Paraffin Sections:** 1/10-1/50.

Reactivity: Human
Host: Rabbit

**Isotype:** lg

Clonality: Polyclonal

**Immunogen:** KLH conjugated synthetic peptide between 770-799 amino acids from the C-terminal region

of human GAS2L2

**Specificity:** This antibody recognizes Human GAS2L2 (C-term).

**Formulation:** PBS containing 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Protein A column, followed by peptide affinity purification

Conjugation: Unconjugated

**Storage:** Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** Homo sapiens growth arrest specific 2 like 2 (GAS2L2)

Database Link: Entrez Gene 246176 Human

Q8NHY3

**Background:** Seems to be involved in the cross-linking of microtubules and microfilaments.

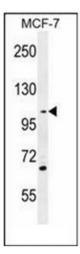
**Synonyms:** GAS2L2, GAR17

Note: Molecular Weight: 96520 Da

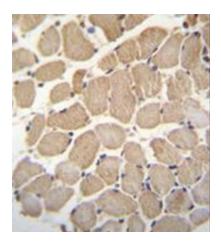




## **Product images:**



Western blot analysis of GAS2L2 Antibody (Cterm) in MCF-7 cell line lysates (35ug/lane). This demonstrates the GAS2L2 antibody detected the GAS2L2 protein (arrow).



Immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle reacted with GAS2L2 Antibody (C-term) followed by peroxidase conjugation of the secondary antibody and DAB staining.