

## **Product datasheet for TA362196**

## 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

## **SEMCAP3 (PDZRN3) 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 middle region of Human PDZRN3

**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: 80 kDa

**Gene Name:** PDZ domain containing ring finger 3

Database Link: NP 001290068.1

Entrez Gene 23024 Human

Q9UPQ7-3

Background: This gene encodes a member of the LNX (Ligand of Numb Protein-X) family of RING-type

ubiquitin E3 ligases. This protein may function in vascular morphogenesis and the

differentiation of adipocytes, osteoblasts and myoblasts. This protein may be targeted for degradation by the human papilloma virus E6 protein. Alternative splicing results in multiple

transcript variants.

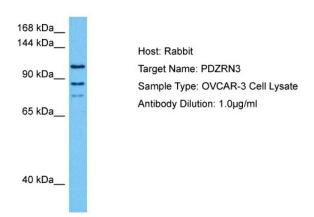
Synonyms: KIAA1095; LNX3; SEMACAP3; SEMCAP3

**Protein Families:** Druggable Genome





## **Product images:**



Host: Rabbit

Target Name: PDZRN3

Sample Tissue: Human OVCAR-3 Whole Cell

lysates

Antibody Dilution: 1ug/ml