

## **Product datasheet for TA342925**

## **SCGB2A1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-SCGB2A1 antibody is: synthetic peptide directed towards the N-

terminal region of Human SCGB2A1. Synthetic peptide located within the following region:

LEDMVEKTINSDISIPEYKELLQEFIDSDAAAEAMGKFKQCFLNQSHRTL

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.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 10 kDa

**Gene Name:** secretoglobin family 2A member 1

Database Link: NP 002398

Entrez Gene 4246 Human

075556

Background: SCGB2A1 may bind androgens and other steroids, may also bind estramustine, a

chemotherapeutic agent used for prostate cancer. It may be under transcriptional regulation

of steroid hormones.

Synonyms: LPHC; LPNC; MGB2; UGB3

Note: Immunogen Sequence Homology: Human: 100%



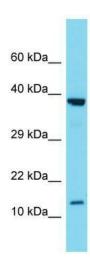
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Host: Rabbit; Target Name: SCGB2A1; Sample Tissue: Fetal Liver lysates; Antibody Dilution: 1.0 ug/ml