

## SCGB3A1 Rabbit pAb

Catalog Number: bs-6397R

Target Protein: SCGB3A1

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500)

Reactivity: Human

Predicted MW: 8.2 kDa

Subcellular: Secreted

Locations:

Entrez Gene: 92304

Swiss Prot: Q96QR1

Source: KLH conjugated synthetic peptide derived from human SCGB3A1: 51-104/104.

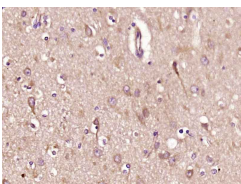
Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: SCGB3A1 is a potential growth inhibitory cytokine.

### VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (Human brain glioma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (SCGB3A1) Polyclonal Antibody, Unconjugated (bs-6397R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

### PRODUCT SPECIFIC PUBLICATIONS

[IF=0] Hongu, Tsunaki. et al. Perivascular tenascin C triggers sequential activation of macrophages and endothelial cells to generate a pro-metastatic vascular niche in the lungs. Nature Cancer. 2022 Apr;3(4):486-504 IHC ; Human . 35469015