# **Elabscience**®

## SCGB3A2 Polyclonal Antibody

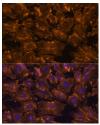
## catalog number: E-AB-66012

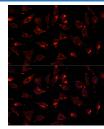
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human SCGB3A2 (NP_473364.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

#### **Recommended Dilution** Applications IF 1:50-1:200

### Data





Immunofluorescence analysis of C6 cells using SCGB3A2 Immunofluorescence analysis of L929 cells using SCGB3A2 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for

nuclear staining.

Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Immunofluorescence analysis of U-2 OS cells using

SCGB3A2 Polyclonal Antibody at dilution of 1:100. Blue:

DAPI for nuclear staining.	
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

## Background

The protein encoded by this gene is a secreted lung surfactant protein and a downstream target of thyroid transcription factor. A single nucleotide polymorphism in the promoter of this gene results in susceptibility to asthma.

## For Research Use Only

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