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# anti-SCGB2A1 antibody (AA 41-95) (Cy5)



#### Overview

Quantity:	100 μL
Target:	SCGB2A1
Binding Specificity:	AA 41-95
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCGB2A1 antibody is conjugated to Cy5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human Mammaglobin B
Isotype:	IgG
Predicted Reactivity:	Human,Rat,Horse
Purification:	Purified by Protein A.

## **Target Details**

Target:	SCGB2A1
Alternative Name:	Mammaglobin B (SCGB2A1 Products)
Background:	Synonyms: Lipophilin C, LPHC, Mammaglobin 2, MGB2, MGC71973, SCGB2A1, Secretoglobin

### **Target Details**

Expiry Date:

12 months

rarget Details	
	family 2A member 1, UGB3, LPNC, Lacryglobin
	Background: Mammaglobin B may bind androgens and other steroids, it may also bind
	estramustine, a chemotherapeutic agent used for prostate cancer. It may be under
	transcriptional regulation of steroid hormones.
Gene ID:	4246
UniProt:	075556
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.