

SCGB1A1 rabbit monoclonal antibody

Catalog # H00007356-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human SCGB1A1 peptide using ARM Technology.
Immunogen	A synthetic peptide of human SCGB1A1 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	IgG
Quality Control Testing	Antibody reactive against human SCGB1A1 peptide by ELISA and mammalian transfected lysate by Western Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit IgG clones of 100 ug each will be delivered to customer.
Note	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — SCGB1A1

Entrez GeneID	7356
GeneBank Accession#	SCGB1A1
Gene Name	SCGB1A1
Gene Alias	CC10, CC16, CCSP, UGB
Gene Description	secretoglobin, family 1A, member 1 (uteroglobin)
Omim ID	192020 600807
Gene Ontology	Hyperlink
Gene Summary	family 1A
Other Designations	Uteroglobin (Clara-cell specific 10-kD protein)

Disease

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- [Asthma](#)
- [Atherosclerosis](#)
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- [Bronchial Hyperreactivity](#)
- [Bronchiolitis](#)
- [Cardiovascular Diseases](#)
- [Chlamydia Infections](#)
- [Connective Tissue Diseases](#)

- [Constriction](#)
- [Coronary Artery Disease](#)
- [Coronary Disease](#)
- [Dermatitis](#)
- [Diabetes Mellitus](#)
- [Disease Progression](#)
- [Erythema Nodosum](#)
- [Fetal Diseases](#)
- [Genetic Predisposition to Disease](#)
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- [Glioma](#)
- [Glomerulonephritis](#)
- [Glomerulosclerosis](#)
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- [Hypertension](#)
- [Infant](#)
- [Infection](#)
- [Inflammation](#)
- [Kidney Failure](#)
- [Leukemia](#)
- [Lung Neoplasms](#)
- [Lupus Nephritis](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)
- [Migraine Disorders](#)
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- [Recurrence](#)
- [Respiratory Distress Syndrome](#)
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- [Respiratory Syncytial Virus Infections](#)
- [Rhinitis](#)
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- [Systemic Vasculitis](#)
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