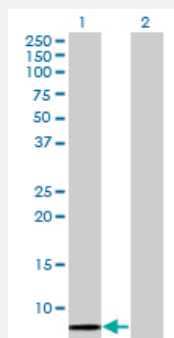


SCGB1A1 monoclonal antibody (M11), clone 1F7

Catalog # H00007356-M11

Size 100 ug

Applications

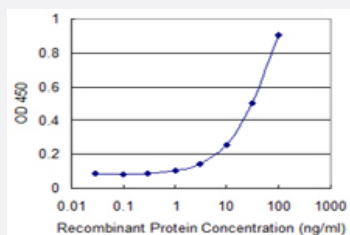


Western Blot (Transfected lysate)

Western Blot analysis of SCGB1A1 expression in transfected 293T cell line by SCGB1A1 monoclonal antibody (M11), clone 1F7.

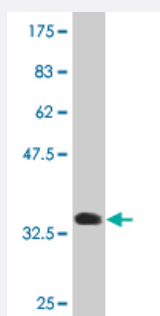
Lane 1: SCGB1A1 transfected lysate (10 kDa).

Lane 2: Non-transfected lysate.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SCGB1A1 is 1 ng/ml as a capture antibody.



Western Blot detection against Immunogen (33.44 kDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant SCGB1A1.

Immunogen	SCGB1A1 (AAH04481, 22 a.a. ~ 91 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	EICPSFQRVIETLLMDTPSSYEAAAMELFSPDQDMREAGQLKKLVDTLPQKPRESIIKLMEKIAQSS LCN
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (33.44 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of SCGB1A1 expression in transfected 293T cell line by SCGB1A1 monoclonal antibody (M11), clone 1F7.

Lane 1: SCGB1A1 transfected lysate(10 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SCGB1A1 is 1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — SCGB1A1

Entrez GeneID [7356](#)

GeneBank Accession#	BC004481
Protein Accession#	AAH04481
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)

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- [Asthma](#)
- [Atherosclerosis](#)
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- [Bronchial Hyperreactivity](#)
- [Bronchiolitis](#)
- [Cardiovascular Diseases](#)
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- [Connective Tissue Diseases](#)
- [Constriction](#)
- [Coronary Artery Disease](#)
- [Coronary Disease](#)
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