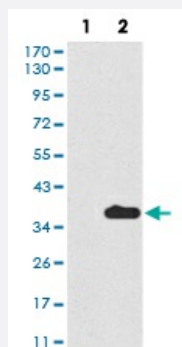


SCGB1A1 monoclonal antibody, clone 3A8B8

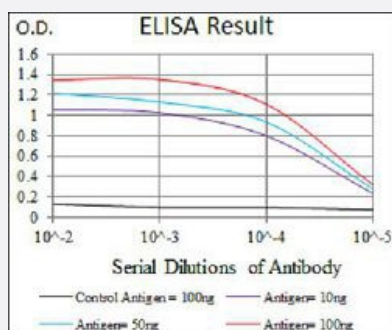
Catalog # MAB17750 Size 100 ug

Applications



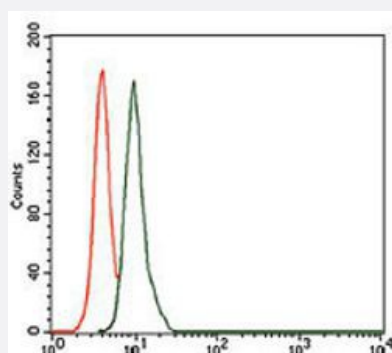
Western Blot (Transfected lysate)

Western blot analysis of (1) HEK293 cells, (2) SCGB1A1-hlgGfC transfected HEK293 cell lysate with SCGB1A1 monoclonal antibody.



Enzyme-linked Immunoabsorbent Assay

ELISA analysis of SCGB1A1 monoclonal antibody, clone 3A8B8.



Flow Cytometry

Flow cytometric analysis of A549 cells with SCGB1A1 monoclonal antibody (green) and negative control (red).

Specification

Product Description

Mouse monoclonal antibody raised against recombinant human SCGB1A1.

Immunogen	Recombinant protein corresponding to amino acids 26-91 of human SCGB1A1 from <i>E. coli</i> .
Host	Mouse
Theoretical MW (kDa)	10
Reactivity	Human
Form	Liquid
Isotype	IgG1
Recommend Usage	ELISA (1:10000) Flow Cytometry (1:200-1:400) Immunocytochemistry Immunohistochemistry Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.05% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Transfected lysate)

Western blot analysis of (1) HEK293 cells, (2) SCGB1A1-hlgGfc transfected HEK293 cell lysate with SCGB1A1 monoclonal antibody.

- Enzyme-linked Immunoabsorbent Assay

ELISA analysis of SCGB1A1 monoclonal antibody, clone 3A8B8.

- Flow Cytometry

Flow cytometric analysis of A549 cells with SCGB1A1 monoclonal antibody (green) and negative control (red).

Gene Info — SCGB1A1

Entrez GeneID

[7356](#)

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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