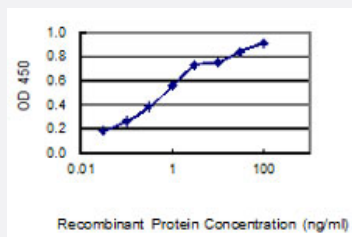


SCGB2A1 monoclonal antibody (M01), clone 1G10

Catalog # H00004246-M01

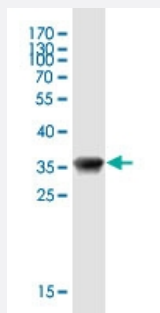
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SCGB2A1 is 0.03 ng/ml as a capture antibody.



Western Blot detection against Immunogen (37.3 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant SCGB2A1.
Immunogen	SCGB2A1 (NP_002398.1, 1 a.a. ~ 95 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MKLLMVLMLAALLLHCYADSGCKLLEDMEKTINSDISIPEYKELLQEFIDSDAAAEAMGFKQCF LNQSHRTLKNFGLMMHTVYDSIWCNMKSN
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (37.3 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 (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SCGB2A1 is 0.03 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — SCGB2A1

Entrez GeneID

[4246](#)

GeneBank Accession#

[NM_002407.1](#)

Protein Accession#

[NP_002398.1](#)

Gene Name

SCGB2A1

Gene Alias

LPHC, MGB2, MGC71973, UGB3

Gene Description

secretoglobin, family 2A, member 1

Omim ID

[604398](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

family 2A

Other Designations

lacryglobin|lipophilin C|mammaglobin 2|mammaglobin B