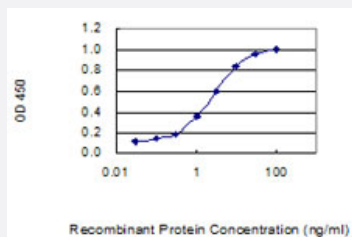


SCGB2A1 monoclonal antibody (M07), clone 2E2

Catalog # H00004246-M07

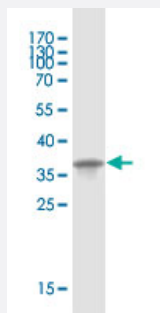
Size 100 ug

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	MKLLMVLMLAALLLHCYADSGCKLLEDMEKVTINSDISPEYKELLQEFIDSDAAAEAMGKFKQCF 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