

SCGB2A2 Antibody (N-Term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21959a**Specification**

SCGB2A2 Antibody (N-Term) - Product Information

Application	WB,E
Primary Accession	Q13296
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	10499
Antigen Region	22-51

SCGB2A2 Antibody (N-Term) - Additional Information**Gene ID** 4250**Other Names**

Mammaglobin-A, Mammaglobin-1, Secretoglobin family 2A member 2, SCGB2A2, MGB1, UGB2

Target/Specificity

This SCGB2A2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 22-51 amino acids from human SCGB2A2.

Dilution

WB~~1:2000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

SCGB2A2 Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

SCGB2A2 Antibody (N-Term) - Protein Information**Name** SCGB2A2**Synonyms** MGB1, UGB2

Cellular Location
Secreted.

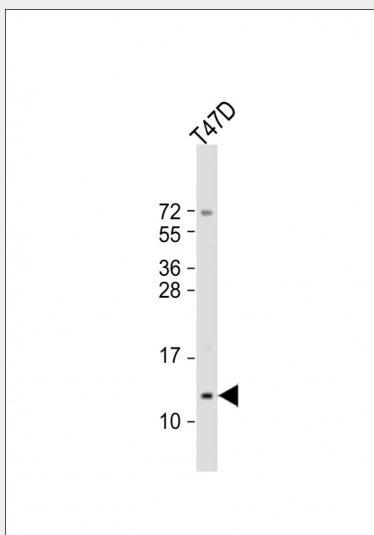
Tissue Location
Mammary gland specific. Over-expressed in breast cancer

SCGB2A2 Antibody (N-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SCGB2A2 Antibody (N-Term) - Images



Anti-SCGB2A2 Antibody (N-Term) at 1:2000 dilution + T47D whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 10 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

SCGB2A2 Antibody (N-Term) - References

Watson M.A.,et al.Cancer Res. 56:860-865(1996).
Watson M.A.,et al.Oncogene 16:817-824(1998).
Zhao L.,et al.Submitted (JAN-2003) to the EMBL/GenBank/DDBJ databases.