

Rabbit SCGB3A2 Polyclonal Antibody | anti-SCGB3A2 antibody

SCGB3A2 Polyclonal Antibody

CATALOG # AAA177163	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence
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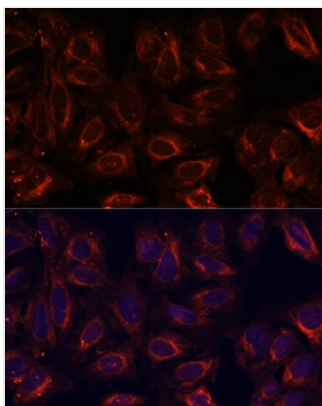
PRODUCT SYNONYMS

SCGB3A2; Polyclonal Antibody; SCGB3A2 Polyclonal Antibody; LU103; PNSP1; UGRP1; pnSP-1; anti-SCGB3A2 antibody

PRODUCT SPECIFICATIONS

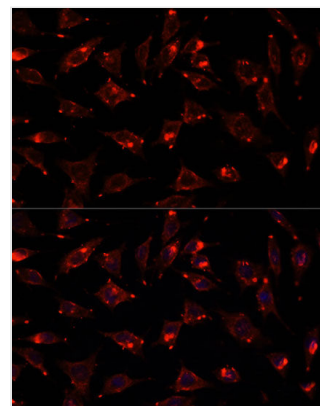
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-SCGB3A2 antibody	IF (Immunofluorescence)
Immunogen	Recombinant fusion protein of human SCGB3A2 (NP_4733641)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



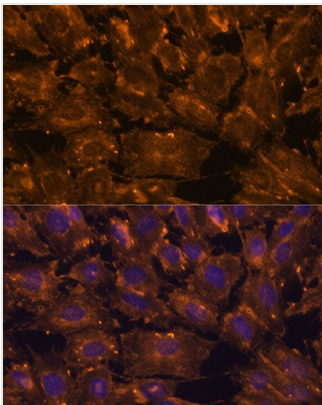
IF (Immunofluorescence)

Immunofluorescence analysis of U-2 OS cells using SCGB3A2 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of L929 cells using SCGB3A2 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of C6 cells using SCGB3A2 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

ADDITIONAL INFORMATION

Related Product Information for anti-SCGB3A2 antibody	The protein encoded by this gene is a secreted lung surfactant protein and a downstream target of thyroid transcription factor. A single nucleotide polymorphism in the promoter of this gene results in susceptibility to asthma.
Product Categories/Family for anti-SCGB3A2 antibody	Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	16876445
NCBI GeneID	117156
NCBI Accession #	NP_473364.1
NCBI GenBank Nucleotide #	NM_054023.4
UniProt Accession #	Q96PL1
Molecular Weight	10,161 Da
NCBI Official Full Name	secretoglobin family 3A member 2
NCBI Official Synonym Full Names	secretoglobin family 3A member 2
NCBI Official Symbol	SCGB3A2
NCBI Official Synonym Symbols	LU103; PNSP1; UGRP1; pnSP-1
NCBI Protein Information	secretoglobin family 3A member 2
UniProt Protein Name	Secretoglobin family 3A member 2
UniProt Gene Name	SCGB3A2
UniProt Synonym Gene Names	PNSP1; UGRP1; PnSP-1
UniProt Entry Name	SG3A2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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 Online datasheet: <https://www.aaabiotech.com/polyclonal/scgb3a2-antibody-immunofluorescence-elisa/177163>