

Anti-SCGB3A2 antibody (1-93) (STJ115103)
STJ115103

GENERAL INFORMATION

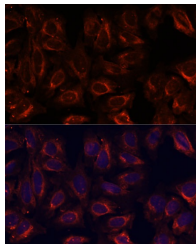
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

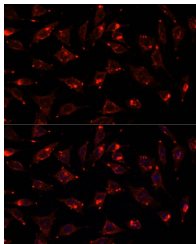
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

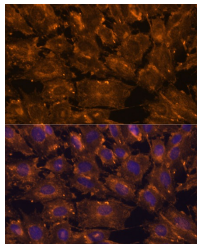
Gene ID	117156
Gene Symbol	SCGB3A2
Uniprot ID	SG3A2_HUMAN
Immunogen	
Immunogen Region	1-93
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-93 of human SCGB3A2 (NP_473364.1). MKLVTFLLVTISLCSYSAT AFLINKVPLPVDKLAFLPLD NILPFMDPLKLLKLTGISV EHLVEGLRKCVNELGPEASE
Immunogen Sequence	AVKKLEALSHLV



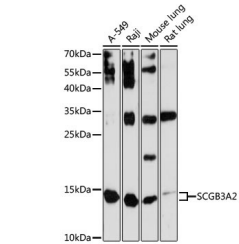
Immunofluorescence analysis of U-2 OS cells using SCGB3A2 Rabbit polyclonal antibody (STJ115103) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using SCGB3A2 Rabbit polyclonal antibody (STJ115103) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using SCGB3A2 Rabbit polyclonal antibody (STJ115103) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western blot analysis of various lysates using SCGB3A2 Rabbit polyclonal antibody (STJ115103) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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