

Datasheet for ABIN1846068

anti-SCGB1A1 antibody (AA 26-91)

4 Images

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Overview

Quantity:	100 µL
Target:	SCGB1A1
Binding Specificity:	AA 26-91
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SCGB1A1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS)

Product Details

Immunogen:	Purified recombinant fragment of human SCGB1A1 (AA: 26-91) expressed in E. Coli.
Isotype:	IgG1
Purification:	Purified antibody

Target Details

Target:	SCGB1A1
Alternative Name:	SCGB1A1 (SCGB1A1 Products)
Background:	This gene encodes a member of the secretoglobin family of small secreted proteins. The encoded protein has been implicated in numerous functions including anti-inflammation, inhibition of phospholipase A2 and the sequestering of hydrophobic ligands. Defects in this gene are associated with a susceptibility to asthma.

Target Details

Molecular Weight:	10 kDa
Gene ID:	7356
UniProt:	P11684

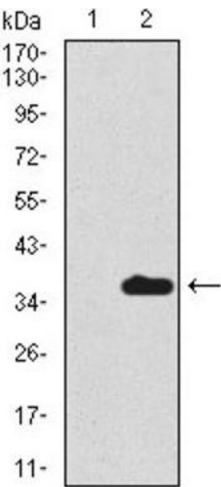
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

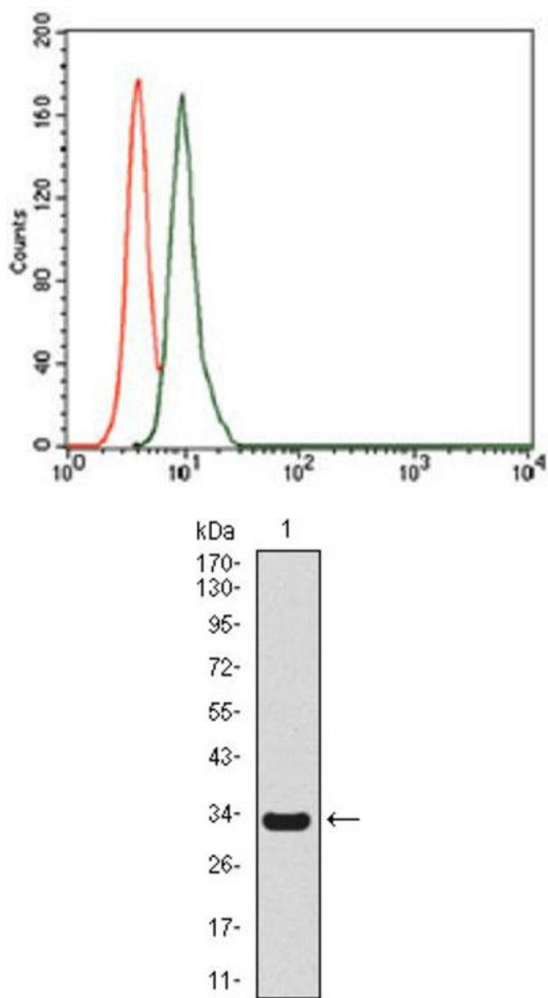
Format:	Liquid
Concentration:	1.0 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 0.5 % protein stabilizer.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Images



Western Blotting

Image 1.



Flow Cytometry

Image 2.

Western Blotting

Image 3. Western blot analysis using SCGB1A1 antibody against HEK293 (1) and SCGB1A1 (AA: 26-91) -hIgGFc transfected HEK293 (2) cell lysate.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN1846068.