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Datasheet for ABIN7432763 anti-SCGB1A1 antibody (AA 21-96)

2 Images



Overview

Quantity:	100 µL
Target:	SCGB1A1
Binding Specificity:	AA 21-96
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCGB1A1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Clara Cell Protein 16 (CC16)
Immunogen:	Recombinant Clara Cell Protein 16 (CC16) corresdonding to Ser21~Phe96 with N-terminal His Tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CC16. It has been selected for its ability to recognize CC16 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	SCGB1A1
Alternative Name:	Clara Cell Protein 16 (SCGB1A1 Products)
Background:	SCGB1A1, CC10, CCSP, UGB, UG, Uteroglobin, Uteroglobin, Urinary Protein 1, Clara Cell
	Secretory Protein, Secretoglobin Family 1A Member 1, Clara-Cell Specific 10-kD Protein
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	Immunohistochemistry: 5-20 µg/mL
	Immunocytochemistry: 5-20 µg/mL

Optimal working dilutions must be determined by end user.

date under appropriate storage condition.

For Research Use only

The thermal stability is described by the loss rate. The loss rate was determined by accelerated

degradation and precipitation were observed. The loss rate is less than 5% within the expiration

thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious

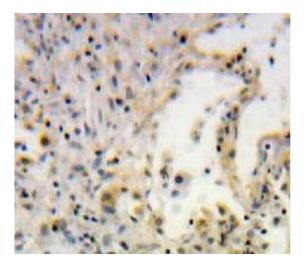
Handling

Restrictions:

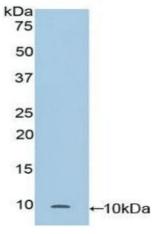
Comment:

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

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Western Blot



Immunohistochemistry

Image 1. #VALUE!

Western Blotting

Image 2. Detection of Recombinant CC16, Mouse using Polyclonal Antibody to Clara Cell Protein 16 (CC16)

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