

Datasheet for ABIN605096
anti-SCARA5 antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	0.05 mg
Target:	SCARA5
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCARA5 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Isotype:	IgG
Specificity:	At least four isoforms of SCARA5 are known to exist, this antibody will detect all four isoforms.
Purification:	Immunoaffinity purified

Target Details

Target:	SCARA5
Alternative Name:	SCARA5 (SCARA5 Products)
Background:	Name/Gene ID: SCARA5

Target Details

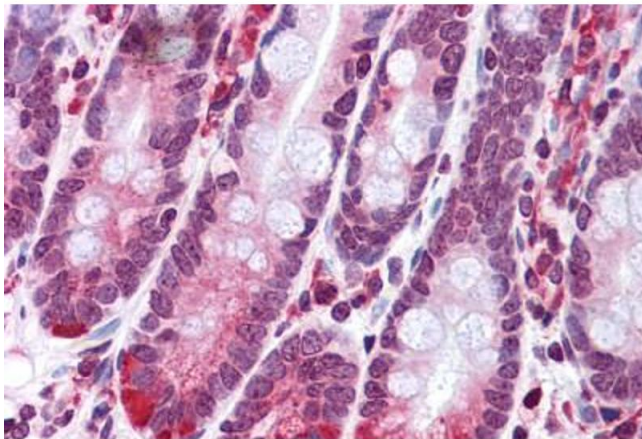
	Synonyms: SCARA5, Tesr, NET33, Scavenger receptor hlg
Gene ID:	286133
UniProt:	Q6ZMJ2
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	Approved: ELISA, ICC, IHC, IHC-P (5 µg/mL), WB (1 - 2 µg/mL) Usage: SCARA5 antibody can be used for detection of SCARA5 by Western blot at 1-2 µg/mL. Antibody does not work to detect mouse SCARA5 in Western blot.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

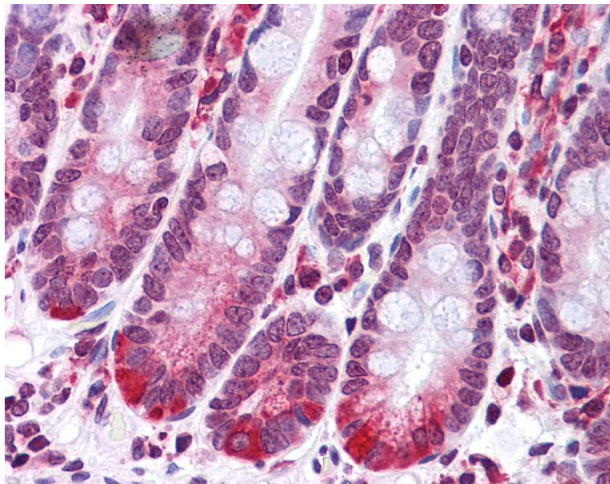
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	avoid freeze thaw cycles. Store undiluted.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for 3 months and -20°C, stable for up to 1 year. Avoid repeated freeze-thaw cycles.
Expiry Date:	12 months



Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections)

Image 1. Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunohistochemistry

Image 2. Anti-SCARA5 antibody IHC of human small intestine. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.