

Datasheet for ABIN929242 anti-SCAMP3 antibody (N-Term)

1 Image



Overview

Overview	
Quantity:	100 μL
Target:	SCAMP3
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCAMP3 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	SCAMP3 antibody was raised in rabbit using the N terminal of SCAMP3 as the immunogen
Purification:	Purified
Target Details	
Target:	SCAMP3
Alternative Name:	SCAMP3 (SCAMP3 Products)
Background:	This gene product belongs to the SCAMP family of proteins which are secretory carrier
	membrane proteins. They function as carriers to the cell surface in post-golgi recycling
	pathways. Different family members are highly related products of distinct genes, and are
	usually expressed together. These findings suggest that the SCAMPs may function at the same
	site during vesicular transport rather than in separate pathways. Two transcript variants

encoding different isoforms have been found for this gene. Synonyms: Polyclonal SCAMP3 antibody, Anti-SCAMP3 antibody, secretory carrier membrane protein 3 antibody, C1orf3 antibody.

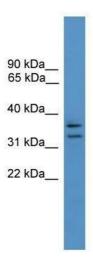
Application Details

Application Notes:	WB: 0.2-1 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	SCAMP3 Blocking Peptide, catalog no. 33R-3035, is also available for use as a blocking control in assays to test for specificity of this SCAMP3 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing SCAMP3 antibody used at a concentration of 1-2 ug/ml to detect its target protein.