

## SCAMP2 Antibody (Center)

Catalog_no :	AB1619
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:119-147
Specificity :	This SCAMP2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 119-147 amino acids from the Central region of human SCAMP2.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Secretory carrier-associated membrane protein 2, Secretory carrier membrane protein 2, SCAMP2
Isotype :	Rabbit Ig
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.
reference :	Yokoyama, K., et al. Nephron Clin Pract 115 (4), C237-C243 (2010) : Diering, G.H., et al. J. Biol. Chem. 284(20):13892-13903(2009) Liao, H., et al. Biochemistry 46(38):10909-10920(2007) Muller, H.K., et al. J. Biol. Chem. 281(39):28901-28909(2006) St