

Rabbit anti-Human SCAMP3 Polyclonal Antibody | anti-SCAMP3 antibody

SCAMP3 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA308217	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

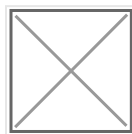
PRODUCT SYNONYMS

SCAMP3; Polyclonal Antibody; SCAMP3 antibody; anti-SCAMP3 antibody

PRODUCT SPECIFICATIONS

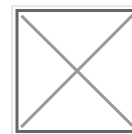
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	347
Applicable Applications for anti-SCAMP3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 135 of Human SCAMP3
Target Name	SCAMP3
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



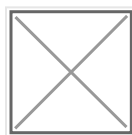
IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed HeLa, using SCAMP3 antibody at 1: 1000 dilution.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded adrenal gland, using SCAMP3 antibody at 1: 100 dilution.



Application Data

Sample(30 ug of whole cell lysate)A: MOLT412% SDS PAGEPrimary antibody diluted at 1: 2000

ADDITIONAL INFORMATION

Related Product Information for anti-SCAMP3 antibody	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. [provided by RefSeq]
Product Categories/Family for anti-SCAMP3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	16445419
NCBI GeneID	10067
NCBI Accession #	NP_005689
NCBI GenBank Nucleotide #	NM_005698.3
Molecular Weight	35,202 Da
NCBI Official Full Name	secretory carrier-associated membrane protein 3 isoform 1
NCBI Official Synonym Full Names	secretory carrier membrane protein 3
NCBI Official Symbol	SCAMP3
NCBI Official Synonym Symbols	C1orf3
NCBI Protein Information	secretory carrier-associated membrane protein 3
UniProt Protein Name	Secretory carrier-associated membrane protein 3
UniProt Gene Name	SCAMP3
UniProt Synonym Gene Names	C1orf3; PROPIN1; Secretory carrier membrane protein 3
UniProt Entry Name	SCAM3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.