

Anti-SCAMP3 Antibody Picoband® PE Conjugated

Catalog Number: A08215-1-PE

About SCAMP3

Secretory carrier-associated membrane protein 3 is a protein that in humans is encoded by the SCAMP3 gene. This gene encodes an integral membrane protein that belongs to the secretory carrier membrane protein family. The encoded protein functions as a carrier to the cell surface in post-golgi recycling pathways. This protein is also involved in protein trafficking in endosomal pathways. Two transcript variants encoding different isoforms have been found for this gene.

Overview

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| Product Name | Anti-SCAMP3 Antibody Picoband® PE Conjugated |
| Reactive Species | Human, Rat |
| Application | Recommended applications are based on the parent unconjugated antibody (ELISA, Flow Cytometry, IF, IHC, ICC, WB). Customers may select suitable applications according to their experimental needs. |
| Clonality | Polyclonal |
| Formulation | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN ₃ . |
| Storage Instructions | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light. |
| Host | Rabbit |
| Uniprot ID | O14828 |

Technical Details

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| Immunogen | E.coli-derived human SCAMP3 recombinant protein (Position: M1-P347). Human SCAMP3 shares 90.3% amino acid (aa) sequence identity with mouse SCAMP3. |
| Cross Reactivity | No cross reactivity with other proteins. |
| Isotype | IgG |
| Form | Liquid |
| Concentration | 0.5 mg/mL |
| Purification | Immunogen affinity purified. |
| Conjugate | PE Excitation Wavelength: 566 nm Emission Wavelength: 574 nm |
| Suggested Dilutions | Optimal dilutions should be determined by end users. |

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Anti-SCAMP3 Antibody - PE

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