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antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
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Anti-SCAMP2 Antibody

Catalog Number: A08823

About SCAMP2

SCAMP2 functions in post-Golgi recycling pathways. It acts as a recycling carrier to the cell surface. It couples Arf6-stimulated PLD activity to exocytosis and links this process to formation of fusion pores. SCAMP2 is marker for secretory vesicles and tobacco BY-2 cells as a model system. The MW of SCAMP2 is 36-39 kDa with modification.

Overview

Product Name	Anti-SCAMP2 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-SCAMP2 Antibody catalog # A08823. Tested in WB, IHC, ICC, IF, IP, Flow Cytometry, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, Flow Cytometry, IP, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN3, 1 mg stabilizing protein and 50% glycerol This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	12 months from date of receipt-20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	O15127

Technical Details

Immunogen	E.coli-derived human SCAMP2 recombinant protein (Position: A3-K150).
Form	Liquid
Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunohistochemistry, 1:50-400 Immunocytochemistry/Immunofluorescence, 1:50-400 ImmunoPrecipitation, 1:250-300 Flow Cytometry (Fixed), 1:50-200

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	ELISA, 1:100-1000

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For Research Use Only. Not for use in diagnostic procedures.