Product Name: MSS4 Rabbit Polyclonal Antibody

Catalog #: APRab14185



Summary

Production Name MSS4 Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit
Application WB,ELISA

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Buffer Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Gene Name RABIF MSS4 RASGRF3

Alternative Names

Gene ID 5877.0

SwissProt ID P47224. Synthesized peptide derived from part region of human protein

Application

Dilution Ratio WB 1:500-2000, ELISA 1:5000-20000

Molecular Weight 13kDa

Background

This gene encodes a member of the SCE4/YPT1/RAB family of small GTP-binding proteins that are involved in the regulation of intracellular vesicular transport. This protein stimulates GTP-GDP exchange in SEC4, and to a lesser extent in

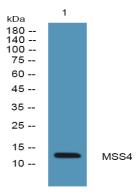
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YPT1 and RAB3A, and may play a general role in vesicular transport. [provided by RefSeq, Oct 2011],function:Guanine-nucleotide-releasing protein that acts on members of the SCE4/YPT1/RAB subfamily. Stimulates GDP release from both YPT1 and RAB3A, but is less active on these proteins than on the SEC4 protein. Might play a general role in vesicular transport.,similarity:Belongs to the DSS4/MSS4 family.,tissue specificity:Ubiquitous.,

Research Area

Image Data



Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4° over night

Note

For research use only.