Ubiquityl-Smpd3-K103 Rabbit pAb

Catalog No.: A21272 1 Publications



Basic Information

Observed MW

Refer to figures

Calculated MW

71kDa

Category

Primary antibody

Applications

WB

Cross-Reactivity

Human

Background

Predicted to enable phosphatidic acid binding activity; phosphatidylserine binding activity; and sphingomyelin phosphodiesterase activity. Predicted to be involved in positive regulation of exosomal secretion and sphingomyelin metabolic process. Predicted to act upstream of or within several processes, including animal organ development; enzyme linked receptor protein signaling pathway; and sphingolipid metabolic process. Predicted to be located in Golgi apparatus and plasma membrane. Predicted to be active in cytoplasm. Biomarker of pulmonary emphysema.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 55512

Swiss Prot Q9NY59

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 89-116 of human SMPD3 (NP_061137.1).

Synonyms

NSMASE2; Ubiquityl-Smpd3-K103

Contact

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Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.