

Anti-CANT1 Polyclonal Antibody

Summary

Catalog No. PHJ29801

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human CANT1 (Ile107-Phe400).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

CANT1, Putative NF-kappa-B-activating protein 107, Apyrase

Target homolog, Soluble calcium-activated nucleotidase 1, SCAN-

1,SHAPY, Putative MAPK-activating protein PM09

Purification Purified by antigen affinity column.

Accession Q8WVQ1

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

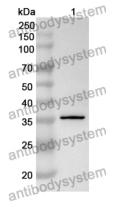
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

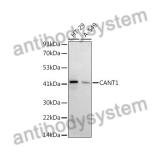
Note For research use only.

Data Image

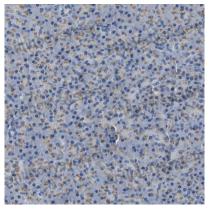
Recombinant Proteins & Antibodies



WESTERN BLOT



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CANT1 antibody (PHJ29801) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 35 kDa Observed MW: 35 kDa

Various lysates were subjected to SDS PAGE followed by western blot with CANT1 antibody (PHJ29801) at 1 μ g/ml.

Lane 1: HT-29 Lane 2: A549

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 44 kDa Observed MW: 44 kDa

Immunohistochemical analysis of human pancreas stained for CANT1 with PHJ29801.