

Anti-Human CAVIN3 Polyclonal Antibody

Summary

Catalog No. PHK40601

Host species Rabbit

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

Species reactivity Human

Immunogen E. coli - derived recombinant Human CAVIN3 (Val20-Leu125).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Caveolae-associated protein 3, SRBC, CAVIN3, hSRBC, Protein kinase C

Target delta-binding protein, Cavin-3, PRKCDBP, Serum deprivation response

factor-related gene product that binds to C-kinase

Purification Purified by antigen affinity column.

Accession Q969G5

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

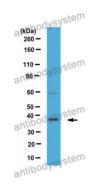
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Note For research use only.

Data Image

50

WESTERN-BLOT



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CAVIN3 antibody (PHK40601) 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: 25 kDa Observed MW: 25 kDa

Various lysates were subjected to SDS PAGE followed by western blot with CAVIN3 antibody (PHK40601) at 1 μ g/ml.

Lane 1: NIH/3T3

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

Predict MW: 28 kDa Observed MW: 37 kDa

Immunohistochemical analysis of mouse heart stained for CAVIN3 with PHK40601.