

Calcipressin 3 (DSCR1L2) Antibody (N-term)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP6310a

Product Information

Application WB, E **Primary Accession** Q9UKA8

Reactivity Human, Mouse

Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG
Clone Names RB2314
Calculated MW 27492
Antigen Region 19-51

Additional Information

Gene ID 11123

Other Names Calcipressin-3, Down syndrome candidate region 1-like protein 2,

Myocyte-enriched calcineurin-interacting protein 3, MCIP3, Regulator of

calcineurin 3, RCAN3, DSCR1L2

Target/Specificity This Calcipressin 3 (DSCR1L2) antibody is generated from rabbits immunized

with a KLH conjugated synthetic peptide between 19-51 amino acids from the

N-terminal region of human Calcipressin 3 (DSCR1L2).

Dilution WB~~1:1000 E~~Use at an assay dependent concentration.

Format Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation

followed by dialysis against PBS.

Storage Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions Calcipressin 3 (DSCR1L2) Antibody (N-term) is for research use only and not

for use in diagnostic or therapeutic procedures.

Protein Information

Name RCAN3

Synonyms DSCR1L2

Function Inhibits calcineurin-dependent transcriptional responses by binding to the

catalytic domain of calcineurin A. Could play a role during central nervous system development (By similarity).

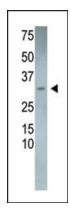
Tissue Location

Highest expression in heart, skeletal muscle kidney, liver and peripheral blood leukocytes. Lower expression in all other tissues

Background

DSCR1L2 inhibits calcineurin-dependent transcriptional responses by binding to the catalytic domain of calcineurin A, and may play a role during central nervous system development. Highest expression occurs in heart, skeletal muscle kidney, liver and peripheral blood leukocytes.

Images



The anti-DSCR1L2 Pab (Cat. #AP6310a) is used in Western blot to detect DSCR1L2 in mouse heart tissue lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.