

DSCR 1 Polyclonal Antibody

Catalog # AP69599

Specification

DSCR 1 Polyclonal Antibody - Product Information

Application Primary Accession Reactivity Host Clonality WB <u>P53805</u> Human, Mouse, Rat Rabbit Polyclonal

DSCR 1 Polyclonal Antibody - Additional Information

Gene ID 1827

Other Names RCAN1; ADAPT78; CSP1; DSC1; DSCR1; Calcipressin-1; Adapt78; Down syndrome critical region protein 1; Myocyte-enriched calcineurin-interacting protein 1; MCIP1; Regulator of calcineurin 1

Dilution WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions -20°C

DSCR 1 Polyclonal Antibody - Protein Information

Name RCAN1

Synonyms ADAPT78, CSP1, DSC1, DSCR1

Function

Inhibits calcineurin-dependent transcriptional responses by binding to the catalytic domain of calcineurin A (PubMed:12809556). Could play a role during central nervous system development (By similarity).

Tissue Location Highly expressed heart, brain and skeletal muscle. Also expressed in all other tissues

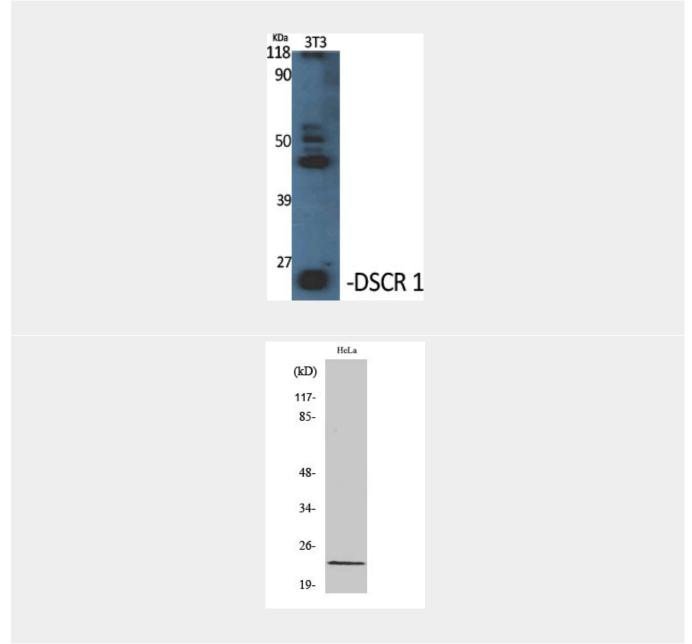
DSCR 1 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.



- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

DSCR 1 Polyclonal Antibody - Images



DSCR 1 Polyclonal Antibody - Background

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