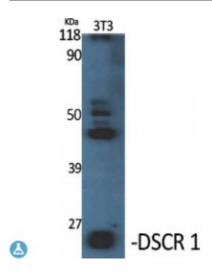
Anti-DSCR 1 antibody



Description Rabbit polyclonal to DSCR 1.

Model STJ92781

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, WB

Immunogen Synthesized peptide derived from human DSCR 1

Immunogen Region 180-260 aa, C-terminal

Gene ID <u>1827</u>

Gene Symbol RCAN1

Dilution range WB 1:500-1:2000ELISA 1:10000

Specificity DSCR 1 Polyclonal Antibody detects endogenous levels of DSCR 1 protein.

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

tissues.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Calcipressin-1 Adapt78 Down syndrome critical region protein 1 Myocyte-

enriched calcineurin-interacting protein 1 MCIP1 Regulator of calcineurin 1

Molecular Weight 120/50/22 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:3040OMIM:602917</u>

Alternative Names Calcipressin-1 Adapt78 Down syndrome critical region protein 1 Myocyte-

enriched calcineurin-interacting protein 1 MCIP1 Regulator of calcineurin 1

Function Inhibits calcineurin-dependent transcriptional responses by binding to the

catalytic domain of calcineurin A. Could play a role during central nervous

system development.

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