



RCAN3 rabbit pAb

Catalog No	YP-Ab-08431
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	RCAN3 DSCR1L2
Immunogen	Synthesized peptide derived from human RCAN3 AA range: 86-136
Specificity	This antibody detects endogenous levels of RCAN3 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Calcipressin-3;Down syndrome candidate region 1 like 2;regulator of calcineurin 3;Down syndrome candidate region 1 like protein 2;Down syndrome candidate region 1-like protein 2;Down syndrome critical region gene 1 like 2;DSCR1L2; hRCN3;MCIP3;Myocyte enriched calcineurin interacting protein 3;Myocyte-enriched calcineurin-interacting protein 3;RCAN family member 3;RCAN3; RCAN3_HUMAN;RCN3;Regulator of calcineurin 3 isoform 1b;2;RCAN3 DSCR1L2
Observed Band	
Calculated Molecular Weight	
Cell Pathway	intracellular,cytoplasm,
Tissue Specificity	Highest expression in heart, skeletal muscle kidney, liver and peripheral blood leukocytes. Lower expression in all other tissues.
Function	function:Inhibits calcineurin-dependent transcriptional responses by binding to the catalytic domain of calcineurin A. Could play a role during central nervous system development.,similarity:Belongs to the RCAN family.,tissue specificity:Highest expression in heart, skeletal muscle kidney, liver and peripheral blood leukocytes. Lower expression in all other tissues.,



Background

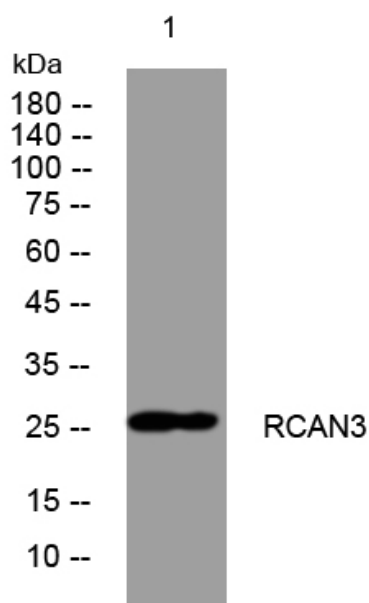
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from A549 cells, primary antibody was diluted at 1:1000, 4° over night