

Anti-ANFC antibody



Description	Unconjugated Rabbit polyclonal to ANFC
Model	STJ192968
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, WB
Gene ID	4880
Gene Symbol	NPPC
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	ANFC Polyclonal Antibody detects endogenous levels of protein.
Purification	ANFC antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	C-type natriuretic peptide CNP-22 CNP-29 CNP-53
Molecular Weight	13 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml

Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:7941OMIM:600296
Alternative Names	C-type natriuretic peptide CNP-22 CNP-29 CNP-53
Function	Hormone which plays a role in endochondral ossification through regulation of cartilaginous growth plate chondrocytes proliferation and differentiation. May also be vasoactive and natriuretic. Specifically binds and stimulates the cGMP production of the NPR2 receptor. Binds the clearance receptor NPR3 .
Cellular Localization	Secreted.

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