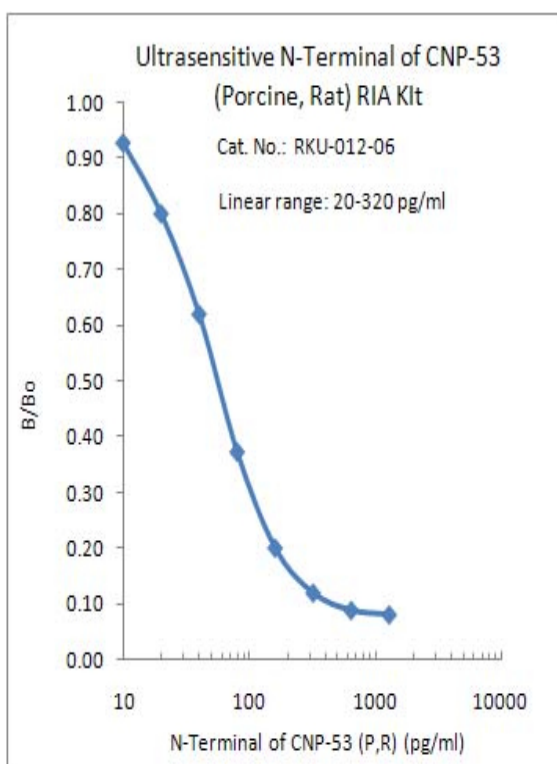


# CNP

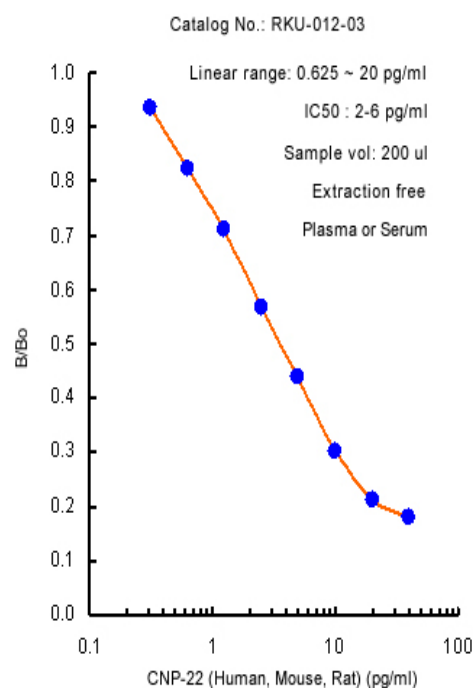
## ULTRA-SENSITIVE CNP-22 & N-TERMINAL CNP-53 RIA KITS

**Ultra-Sensitive RIA Assays are now available for CNP-22 (Human, Mouse, Rat) and N-terminal CNP-53 (Porcine, Rat).**

**These assays have low detectable limits: 2.6 and 20pg/mL, respectively, but the same procedure and price as other RIA kits.**



**Ultra-Sensitive CNP-22 (H, M, R) RIA Kit**



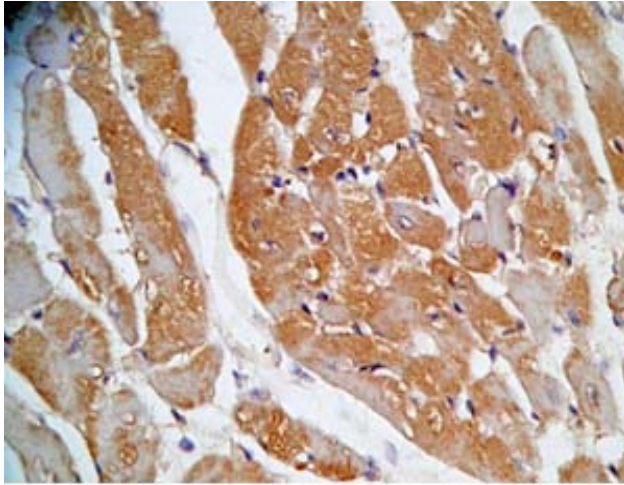
**Lowest Detectable Limit=2.6 pg/ml**

Peptide	%Cross-reactivity
CNP-22 (Human, Porcine, Rat)	100
CNP-53 (Porcine, Rat)	100
CNP-53 (Porcine, Rat)	0
Alpha-ANP (1-28) (Human, Canine)	0
ANP (Rat)	0
BNP-32 (Porcine)	0
BNP-45 (Rat)	0
Endothelin-1 (H, R, M, P, B, C)	0

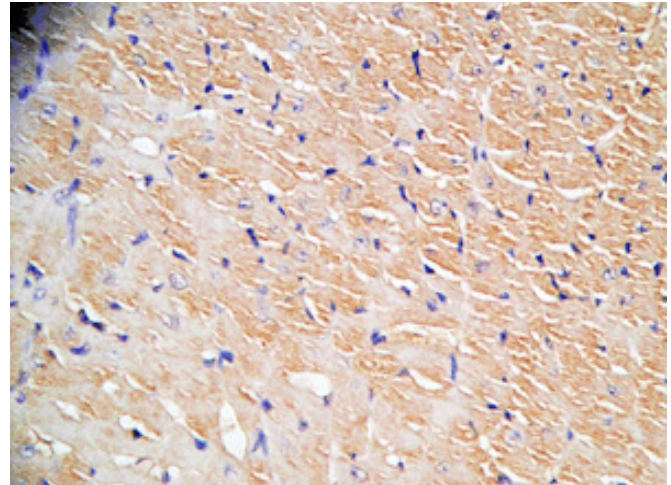


**PHOENIX PHARMACEUTICALS, INC.**  
 330 Beach Rd, Burlingame, CA, 94010, USA  
 PHONE (650) 558-8898 EMAIL info@phoenixpeptide.com  
 WWW.PHOENIXPEPTIDE.COM

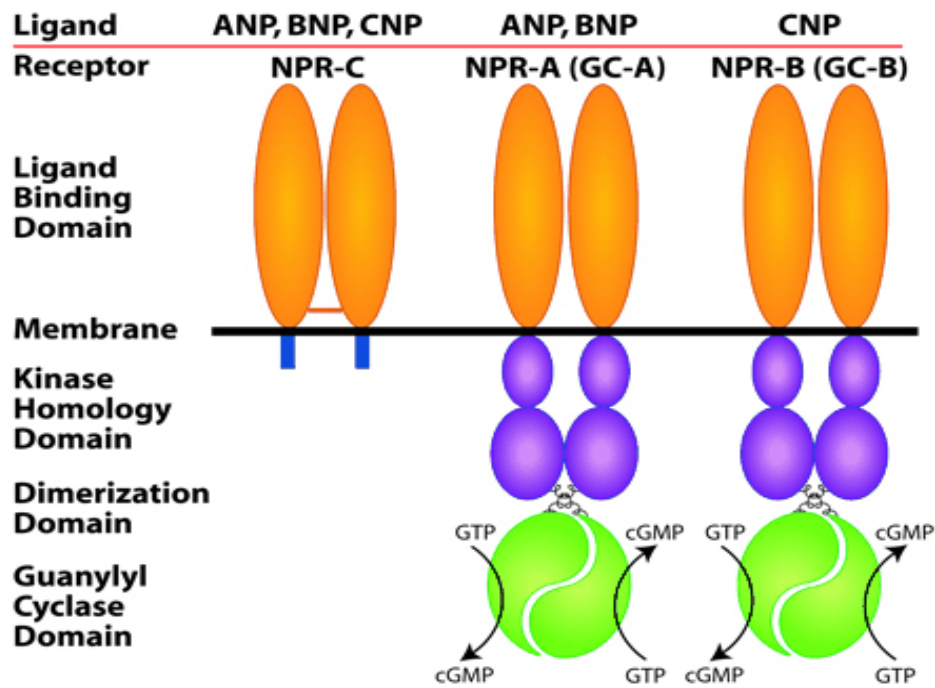
**PHOENIX EUROPE GmbH**  
 VISTORIASTR. 3 S. D 76133 KARLSRUHE, GERMANY  
 PHONE +49 721 1611950 EMAIL germany@phoenixpeptide.com  
 WWW.PHOENIXPEPTIDE.COM



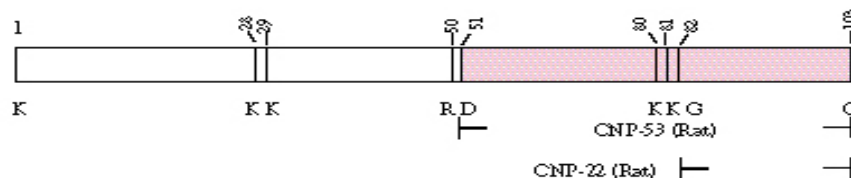
Rat heart tissue was stained by Rabbit Anti-CNP-53 (1-29) Antibody (cat No.: H-012-06)



Mouse heart tissue was stained by Rabbit Anti-CNP-53 (1-29) Antibody (cat No. H-012-06)



Schematic representation of the structure of the Rat Prohormone for C-Type Natriuretic Peptide:



M. Kojima et. al, *FEBS Letters* 236, 209-213 (1990)

## Related Products

<b>Catalog Number</b>	<b>Description</b>	<b>Std. Size</b>
RKU-012-03	CNP-22 (Human, Rat, Porcine) - Ultra-Sensitive RIA Kit	1 kit
RKU-012-06	CNP-53 N-Terminal (Rat, Porcine) - Ultra-Sensitive RIA Kit	1 kit
WBK-012-03	CNP-22 (Human, Rat, Porcine) - Western Blot Kit	1 kit
T-G-012-06	CNP-53 (1-29) (Rat, Porcine) - I-125 Labeled Purified IgG	10 µCi
T-G-012-03	CNP-22 (Human, Rat, Porcine) - I-125 Labeled Purified IgG	10 µCi
T-012-10	CNP-22 [Tyr0] (Human, Rat, Porcine) - I-125 Labeled	10 µCi
T-012-06	CNP-53 (1-29) (Rat, Porcine) - I-125 Labeled	10 µCi
T-012-03	Discontinued - Please see T-012-10	10 µCi
T-012-02	CNP [Tyr0] (Frog) - I-125 Labeled	10 µCi
RK-012-09	CNP-53 (Human) - RIA Kit	1 kit
RK-012-06	CNP-53 (1-29) (Rat, Porcine) - RIA Kit	1 kit
RK-012-03	CNP-22 (Human, Rat, Porcine) - RIA Kit	1 kit
MRK-012-03	CNP-22 (Human, Rat, Porcine) - Magnetic Bead RIA kit	1 kit
H-012-06	CNP-53 (1-29) (Rat, Porcine) - Antibody for Immunohistochemistry	50 µl
H-012-03	CNP-22 (Human, Rat, Porcine) - Antibody for Immunohistochemistry	50 µl
G-012-06	CNP-53 (1-29) (Rat, Porcine) - Purified IgG Antibody	200 µg
G-012-03	CNP-22 (Human, Rat, Porcine) - Purified IgG Antibody	200 µg
FG-012-03A	CNP-22 (Human, Rat, Porcine) - FAM Labeled	1 nmole
FEK-012-03	CNP-22 (Human, Rat, Mouse) - Fluorescent EIA Kit	1 kit
EK-012-03	CNP-22 (Human, Rat, Porcine) - EIA Kit	1 kit
B-012-11	CNP-22 [Di-Biotinyl-Lys] (Human, Rat, Porcine) - Biotin Labeled	100 µg
B-012-03	CNP-22 (Human, Rat, Porcine) - Biotin Labeled	100 µg
012-10	CNP-22 [Tyr0] (Human, Rat, Porcine)	50 µg
012-09	CNP-53 (Human)	100 µg
012-08	CNP (1-27), Prepro (Rat)	200 µg
012-07	CNP (30-50), Prepro (Rat, Porcine)	200 µg
012-06	CNP-53 (1-29) (Rat, Porcine)	200 µg
012-05	CNP-53 (Rat, Porcine)	20 µg
012-04	CNP-53 (25-53) (Rat, Porcine)	100 µg
012-03	CNP-22 (Human, Rat, Porcine)	200 µg
012-02	CNP (Frog)	200 µg
012-01	CNP (Chicken)	200 µg