

PACO26529

Product Information

Size:

50ug

Reactivity:

Human, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC, IF, IP

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200,
IF:1:50-1:200, IP:1:200-1:2000

Protein Background:

Transcriptional regulator. May participate in transcriptional regulation through the recruitment of SETDB1 histone methyltransferase and subsequent modification of local chromatin structure.

Gene ID:

ERG

Uniprot

P11308

Synonyms:

Transcriptional regulator ERG (Transforming protein ERG), ERG

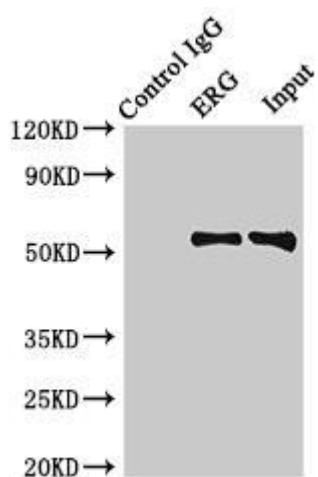
Immunogen:

Recombinant Human Transcriptional regulator ERG protein (1-486AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images

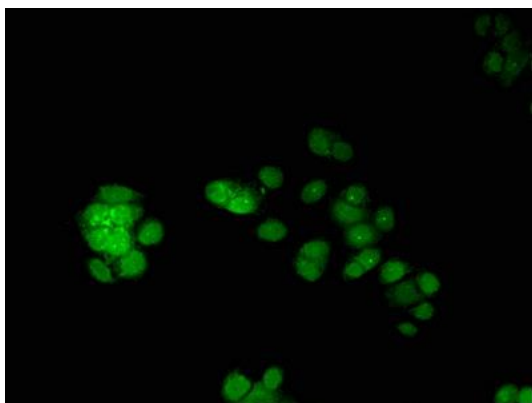


Immunoprecipitating ERG in Rat heart tissue

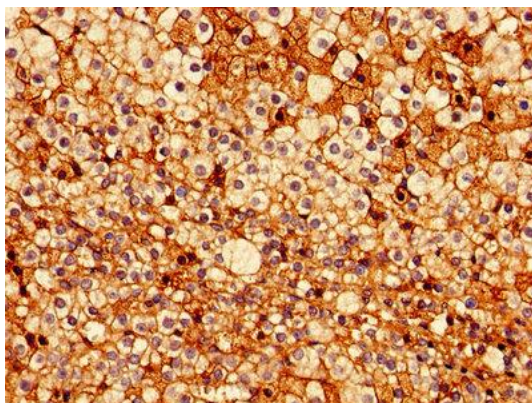
Lane 1: Rabbit control IgG (1 μ g) instead of PACO26529 in Rat heart tissue. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)

Lane 2: PACO26529 (8 μ g) + Rat heart tissue (500 μ g)

Lane 3: Rat heart tissue (10 μ g)



Immunofluorescent analysis of PC-3 cells using PACO26529 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using PACO26529 at dilution of 1:100.