

EDNRB Antibody



PACO49542

Product Information

Size:

50ug

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000,
IHC:1:20-1:200, IF:1:50-1:200

Protein Background:

Non-specific receptor for endothelin 1, 2, and 3. Mediates its action by association with G proteins that activate a phosphatidylinositol-calcium second messenger system.

Gene ID:

EDNRB

Uniprot

P24530

Synonyms:

Endothelin receptor type B (ET-B) (ET-BR) (Endothelin receptor non-selective type),
EDNRB, ETRB

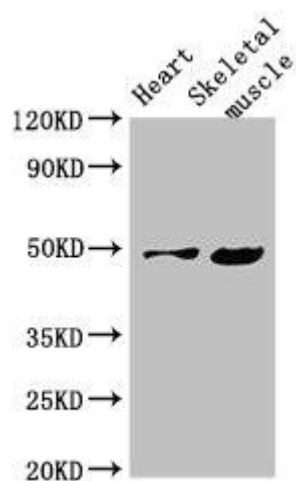
Immunogen:

Recombinant Human Endothelin receptor type B protein (27-101AA).

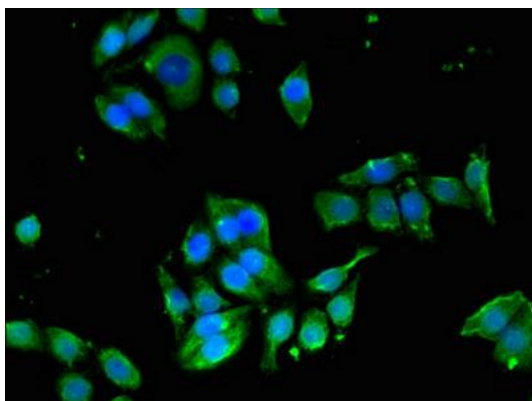
Storage:

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

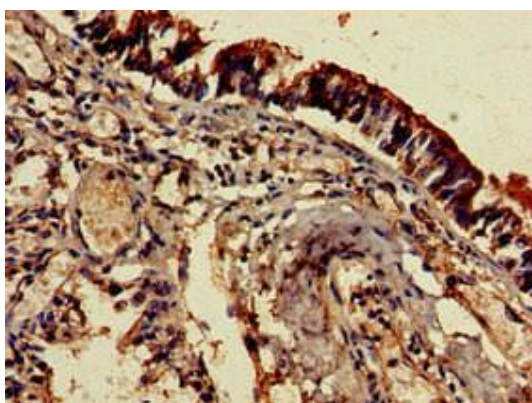
Product Images



Western Blot. Positive WB detected in: Mouse heart tissue, Mouse skeletal muscle tissue. All lanes: EDNRB antibody at 4 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 50, 49, 60 kDa. Observed band size: 50 kDa.



Immunofluorescent analysis of PC-3 cells using PACO49542 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemistry of paraffin-embedded human lung tissue using PACO49542 at dilution of 1:100.