

PRKD3 Antibody



PACO51866

Product Information

Size:

50ug

Reactivity:

Human, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

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

Protein Background:

Converts transient diacylglycerol (DAG) signals into prolonged physiological effects, downstream of PKC. Involved in resistance to oxidative stress.

Gene ID:

PRKD3

Uniprot

O94806

Synonyms:

Serine/threonine-protein kinase D3 (EC 2.7.11.13) (Protein kinase C nu type) (Protein kinase EPK2) (nPKC-nu), PRKD3, EPK2 PRKCN

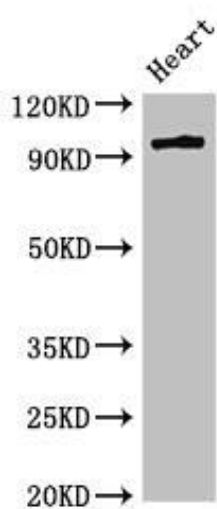
Immunogen:

Recombinant Human Serine/threonine-protein kinase D3 protein (326-510AA).

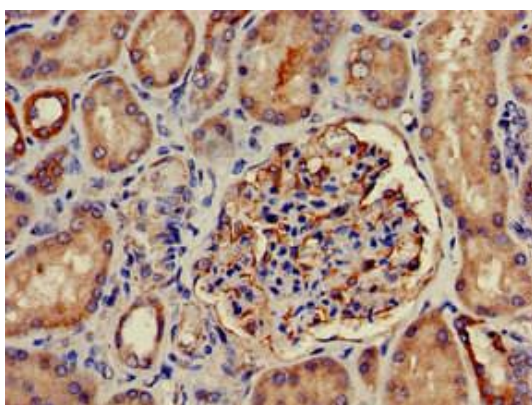
Storage:

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

Product Images



Western Blot. Positive WB detected in: Rat heart tissue. All lanes: PRKD3 antibody at 3 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 101, 69 kDa. Observed band size: 101 kDa.



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO51866 at dilution of 1:100.