

PACO40694

Product Information

Size:

50ug

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:2000

Protein Background:

Is a highly and a specific antagonist of the IL-1 receptor-related protein 2/IL1RL2-mediated response to interleukin IL36G. Could constitute part of an independent signaling system analogous to interleukin-1 alpha (IL-1A), beta (IL-1B) receptor agonist and interleukin-1 receptor type I (IL-1R1), that is present in epithelial barriers and takes part in local inflammatory response.

Gene ID:

IL36RN

Uniprot

Q9UBH0

Synonyms:

Interleukin-36 receptor antagonist protein (IL-36Ra) (FIL1 delta) (IL-1-related protein 3) (IL-1RP3) (Interleukin-1 HY1) (IL-1HY1) (Interleukin-1 delta) (IL-1 delta) (Interleukin-1 family member 5) (IL-1F5) (Interleukin-1 receptor antagonist homolog 1) (IL-1ra homolog 1) (Interleukin-1-like protein 1) (IL-1L1), IL36RN, FIL1D IL1F5 IL1HY1 IL1L1 IL1RP3

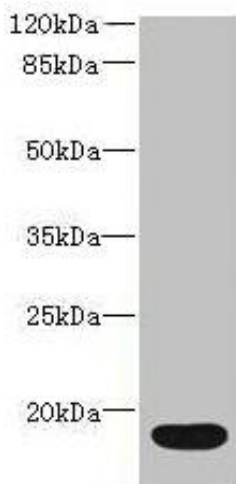
Immunogen:

Recombinant Human Interleukin-36 receptor antagonist protein (1-155AA).

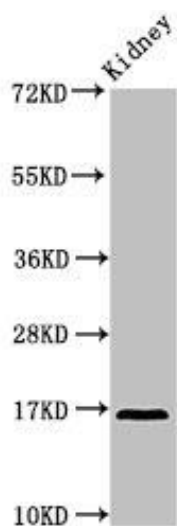
Storage:

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

Product Images



Western blot. All lanes: IL36RN antibody at 16 μ g/ml + Mouse stomach tissue. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 17 kDa. Observed band size: 17 kDa.



Western Blot. Positive WB detected in: Rat kidney tissue. All lanes: IL36RN antibody at 3.2 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 17 kDa. Observed band size: 17 kDa.