

IL18R1 Antibody



PACO55150

Product Information

Size:

50ug

Reactivity:

Human

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:

Within the IL18 receptor complex, responsible for the binding of the proinflammatory cytokine IL18, but not IL1A nor IL1B (Probable). Contributes to IL18-induced cytokine production, either independently of SLC12A3, or as a complex with SLC12A3.

Gene ID:

IL18R1

Uniprot

Q13478

Synonyms:

Interleukin-18 receptor 1 (IL-18R-1) (IL-18R1) (CD218 antigen-like family member A) (CDw218a) (IL1 receptor-related protein) (IL-1Rrp) (IL1R-rp) (CD antigen CD218a), IL18R1, IL1RRP

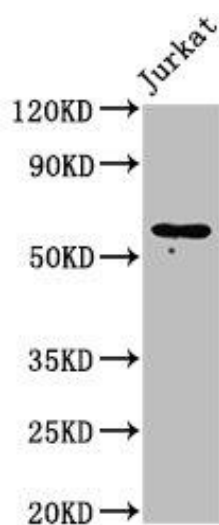
Immunogen:

Recombinant Human Interleukin-18 receptor 1 protein (22-128AA).

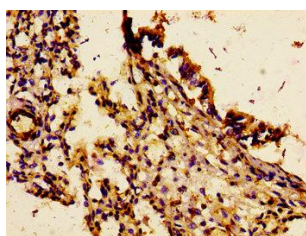
Storage:

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

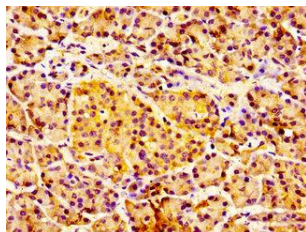
Product Images



Western Blot. Positive WB detected in: Jurkat whole cell lysate. All lanes: IL18R1 antibody at 2 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 63 kDa. Observed band size: 63 kDa.



Immunohistochemistry of paraffin-embedded human lung tissue using PACO55150 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human pancreatic tissue using PACO55150 at dilution of 1:100.