

IL18R1

Reactivity: Human

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:1000

Calculated MW: 62kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human IL18R1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CD218a; IL18RA; IL1RRP; CDw218a; IL-1Rrp;

Catalog #: A2706

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 8809

Isotype: IgG

Swiss Prot: Q13478

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is a cytokine receptor that belongs to the interleukin 1 receptor family. This receptor specifically binds interleukin 18 (IL18), and is essential for IL18 mediated signal transduction. IFN-alpha and IL12 are reported to induce the expression of this receptor in NK and T cells. This gene along with four other members of the interleukin 1 receptor family, including IL1R2, IL1R1, ILRL2 (IL-1Rrp2), and IL1RL1 (T1/ST2), form a gene cluster on chromosome 2q. [provided by RefSeq, Jul 2008]

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