

IL18 Rabbit PolymAb®

Catalog No.: A24169

Basic Information

Observed MW

22kDa

Calculated MW

18kDa

Category

Primary antibody

Applications

WB,IHC-P,IF/ICC

Cross-Reactivity

Human, Mouse, Rat

Background

by caspase-1, and is capable of stimulating interferon gamma production, and of regulating both T helper (Th) 1 and Th2 responses. This cytokine has been implicated in the injury of different organs, and in potentially fatal conditions characterized by a cytokine storm. In humans, IL-18 gene is located on chromosome 11. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

WB	1:1000 - 1:6000
IHC-P	1:200 - 1:800
IF/ICC	1:200 - 1:800

Immunogen Information

Gene ID

3606

Swiss Prot

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-193 of human IL18 (NP_001553.1)

Synonyms

mature IL-18

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.