Leader in Biomolecular Solutions for Life Science

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

Immunogen Information

WB	1:1000 - 1:6000	Gene ID	Swiss Prot
IHC-P	1:200 - 1:800	3606	
IF/ICC	1:200 - 1:800	Immunogen Recombinant protein (or fragment).This information is considered to be commercially sensitive.	

Synonyms

mature IL-18

Contact

Product Information

Source Rabbit **lsotype** IgG **Purification** Affinity purification

Storage

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