

# IL-18 Rabbit Polyclonal Antibody

Cat:AWA49529

## Product Details

### Host Species:

Rabbit

### Reactivity:

Human,Mouse,Rat

### Molecular Wt:

22 kDa

### Clonality:

Polyclonal

### Isotype:

IgG

### Concentration:

1mg/ml

### Other Names:

IL18; Pre-IL18; IL-1 gamma; IL 18; IL-18; IL 1 gamma; IGIF; IL-1g; IL1F4

### Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Purification:

Affinity-chromatography

### Storage:

Store at -20 C. Stable for one year after shipment. Aliquoting is unnecessary for -20 C storage.

## Applications

**WB 1:500-1:2000**

**IHC-P 1:100-1:500**

**IF-C 1:50-1:200**

**IF-T 1:100-1:500**

**ELISA 1:5000-1:20000**

## Immunogen Information

### Gene Name

IL18

### Protein Name

Interleukin-18

### Gene ID

3606 (Human)

16173 (Mouse)

29197 (Rat)

### SwissPro

Q14116 (Human)

P70380 (Mouse)

P97636 (Rat)

### Subcellular Location

Cytoplasm, cytosol. Secreted.

### Immunogen

Synthesized peptide derived from part region of human IL-18.

### Specificity:

IL-18 Polyclonal Antibody detects endogenous levels of IL-18 protein.