

# IL-1 $\beta$ Rabbit Polyclonal Antibody

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## Product Details

### Host Species:

Rabbit

### Reactivity:

Human,Mouse,Rat

### Molecular Wt:

31 kDa

### Clonality:

Polyclonal

### Isotype:

IgG

### Concentration:

1 mg/ml

### Other Names:

IL1B; IL1F2; Interleukin-1 beta; IL-1 beta; Catabolin

### Formulation:

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

### Purification:

Affinity-chromatography

### Storage:

-20°C,1 year

## Applications

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

**IHC-P 1:100-300**

**IF-C 1:100-1:300**

**IF-T 1:100-1:300**

**ELISA 1:20000**

## Immunogen Information

### Gene Name:

IL1B

### Protein Name:

Interleukin-1 beta

### Gene ID:

3553 (Human)

16176 (Mouse)

24494 (Rat)

### SwissPro:

P01584 (Human)

P10749 (Mouse)

Q63264 (Rat)

### Subcellular Location:

Extracellular exosome, Secreted, Lysosome, Cytosol.

### Immunogen:

The antiserum was produced against synthesized peptide derived from the Internal region of human IL1B. AA range: 181-230.

### Specificity:

IL-1 $\beta$  Polyclonal Antibody detects endogenous levels of IL-1 $\beta$  protein.