

订购热线: 4008-898-798

# Anti-IL6 antibody

**Cat. No.** ml262892

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-IL6 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Synthetic peptide of human IL6

ReactivityHumanContent1.1 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol IL6

Full name interleukin 6

Synonyms HGF; HSF; BSF2; IL-6; IFNB2

Swissprot P05231

### **Target Background**

This gene encodes a cytokine that functions in inflammation and the maturation of B cells. In addition, the encoded protein has been shown to be an endogenous pyrogen capable of inducing fever in people with autoimmune diseases or infections. The protein is primarily produced at sites of acute and chronic inflammation, where it is secreted into the serum and induces a transcriptional inflammatory response through interleukin 6 receptor, alpha.



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## **Applications**

## Western blotting

Predicted band size:24 kDa

Positive control:Hepg2, Hela and A549 cell

Recommended dilution: 500-2000

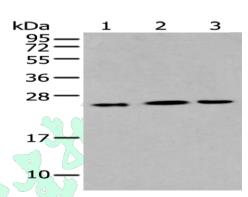
Gel: 12%SDS-PAGE

Lysate: 40 µg

Lane 1-3: Hepg2, Hela and A549 cell

Primary antibody: ml262892(IL6 Antibody) at dilution 1/400 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 seconds



### **ELISA**

Recommended dilution:5000-10000

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