## **Anti-IL-6 antibody**

Catalog Number: 104410



Product name

Anti-IL-6 antibody

**Immunogen** 

Mouse IL-6 recombinant protein

**Specificity** 

Mouse IL6 / IL-6

**Antibody description** 

Rabbit polyclonal to IL-6

Preparation

Produced in rabbits immunized with purified, recombinant Mouse IL6 / IL-6 (rh IL6 / IL-6; P08505; Phe25-Thr211). IL6 / IL-6 specific IgG was purified by Mouse IL6 / IL-6 affinity chromatography.

**Formulation** 

 $0.2 \ \mu m$  filtered solution in PBS

**Storage** 

This antibody can be stored at  $2^{\circ}\text{C-8}^{\circ}\text{C}$  for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

**Clonality** 

Polyclonal

**Ig Type** 

Rabbit IgG

**Applications** 

ELISA, WB

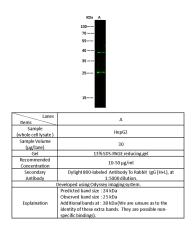
**Dilutions** 

WB: 10-50 μg/mL

ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2  $\mu$ g/mL with the appropriate secondary reagents to detect Mouse IL6 / IL-6. The detection limit for Mouse IL6 / IL-6 is < 0.039 ng/well.

## **Validations**



IL6 / IL-6 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot