

Catalog Number: IR74-P1

## Anti-IL6 antibody

Package size: 25, 100  $\mu$ l

Store at: -20°C

MW (kDa): 23

### Overview

**Product Name** IL6 antibody

**Product Number** IR74-P1

**Gene Description** interleukin 6

**Clonality** Polyclonal

**Host** Rabbit

**Species Reactivity** Human

**Recommended Applications Dilutions**  
Western Blot 1:500 - 1:700  
Immunofluorescence 1:300 - 1:400  
Immunohistochemistry (Paraffin) 1:100 - 1:200

**Storage Buffer** 100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative

**Concentration** 1.04 mg/ml

**Purity** Affinity column purified

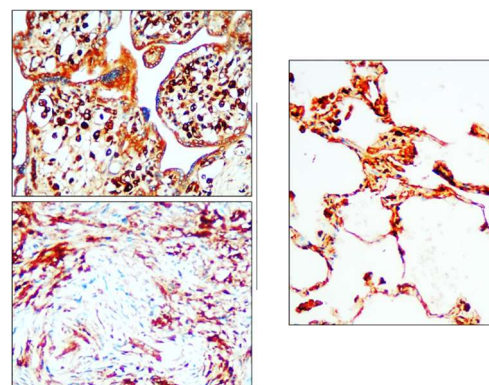
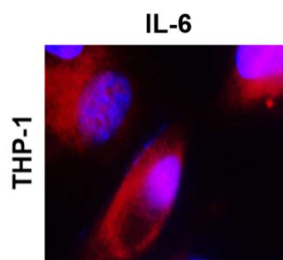
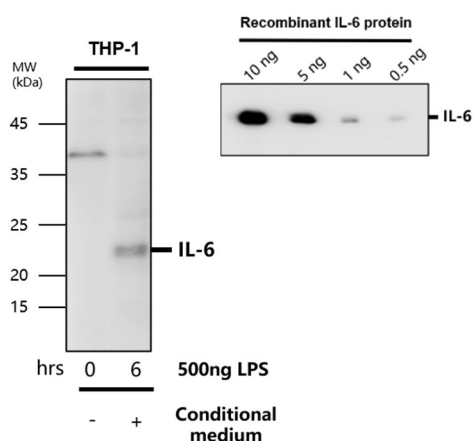
**Storage** Store at +4°C for short term storage. Long time storage is recommended at -20°C

**Notes** Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

### IR74-P1 anti-IL6 antibody WB image

### IR74-P1 anti-IL6 antibody ICC/IF image

### IR74-P1 anti-IL6 antibody IHC image



### Anti-IL6 antibody - at 1/500 dilution

Lysates at 60  $\mu$ g per lane. This blot was produced using a 12% SDS-PAGE. The Nitrocellulose membrane was then blocked for an hour before being incubated with IR74-P1 overnight at 4°C.

Cells were fixed with 4% paraformaldehyde for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at RT. Cells were stained with IR74-P1 anti-IL-6 antibody (red) at 1:300 and 4°C.

Immunohistochemical analysis of paraffin embedded Human testis cancer tissue labeling IL-6 with IR74-P1 at 1/400.

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