

## IL17B Rabbit Anti-Human Interleukin 17B Affinity Purified pAb

Catalog No. CPI142 Quantity: 100 μg

Alternate Names: Interleukin-17 beta, Interleukin 20, IL-17B, IL-20, ZCYTO7

**Gene ID:** 27190

**Description:** Rabbit Anti-human IL17B polyclonal antibody

**Specificity:** Recognizes human IL17B

Host: Rabbit

Immunogen: Recombinant human IL17B

**Formulation:** Lyophilized from PBS, pH 7.4

**Purification:** Biospecific affinity chromatography

Reconstitution: Centrifuge vial prior to opening. Add sterile distilled water to the vial to fully solubilize

the antibody to a concentration of 0.2 mg/ml.

Applications: Western Blot

**ELISA** 

**Application Notes:** For Western Blot, when used at a concentration of 0.1-0.2 μg/ml in conjunction with

compatible secondary reagents, the detection limit is 1.5-3.0 ng/lane under either

reducing or non-reducing conditions.

For ELISA, when used at a concentration of at least 0.5  $\mu$ g/ml (assuming 100  $\mu$ l/well antibody solution) in conjunction with compatible secondary reagents, allows the

detection of 0.2-0.4 ng/well.

The optimal concentration should be determined by the user for each specific application.

Storage & Stability: Lyophilized antibody is stable for 1 year at -20°C. Reconstituted antibody is stable for at

6 weeks at 2-4°C. Avoid repeated freeze-thaw cycles.

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