

IL-17E, Biotinylated Affinity Purified Human pAb

Catalog No. PA0694BT **Quantity:** 50 μg

Specificity: Human IL-17E

Host: Rabbit

Immunogen: Recombinant human IL-17E

Formulation: Lyophilized from sterile-filtered PBS solution.

Purification: Purified by affinity chromatography and then biotinylated.

Reconstitution: Centrifuge vial prior to opening. Reconstitute with sterile PBS solution containing 0.1%

BSA to a concentration of 50 µg/ml.

Storage & Stability: Lyophilized antibody is stable for at least 6 months when kept at -20°C. When

reconstituted according to the above directions, product can be stored at 2-4°C for at least one month without detectable loss of activity. Frozen aliquots of this solution are stable for at least 6 months when kept at -20°C. **Avoid more than one freeze-thaw**

cycle.

Applications: ELISA:

To detect human IL-17E by direct ELISA (using 100 μl/well antibody solution) this antibody can be used at a concentration of 0.15-0.30 μg/ml. Used in conjunction with

compatible secondary reagents, allows the detection of at least 0.2 ng/well of

recombinant human IL-17E.

Western Blot:

To detect human IL-17E by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2 μ g/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant human IL-17E is 1.5-3.0 ng/lane, under either reducing

or non-reducing conditions.

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

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