

IL25

Rabbit Anti-Human IL-17E Affinity Purified pAb

Catalog No.	PA0694	Quantity:	100 µg
Alternate Names:	Interleukin-25, interleukin-17E, IL-25		
Description:	Rabbit Anti-Human IL-17E Affinity Purified polyclonal antibody		
UniProt ID:	Q9H293		
Gene ID:	64806		
Specificity:	Human		
Host:	Rabbit		
Immunogen:	Recombinant Human IL-17E		
Formulation:	A sterile filtered antibody solution (1.0 mg/ml) was lyophilized from 0.5X PBS pH 7.4.		
Purification:	Affinity Chromatography		
Reconstitution:	Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1 - 1.0 mg/ml.		
Applications:	ELISA: To detect hIL-17E by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.5 - 2.0 µg/mL of this antibody is required. This rabbit anti-human IL-17E antibody, in conjunction with our Biotinylated Anti-Human IL-17E (PA0694BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hIL-17E. To detect human IL-17E by direct ELISA (using 100 µl/well antibody solution) a concentration of at least 0.5 µg/ml of this antibody is required. This rabbit antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2-0.4 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 µg/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.		
Storage & Stability:	Lyophilized protein is stable for at least two years from date of receipt at -20°C to -80°C . After reconstitution, the antibody solution is stable for at least 2 weeks at 2-8°C. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		

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