



# IL-17 rabbit pAb

<b>Catalog No</b>	BYab-12431
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Rat;Mouse;
<b>Applications</b>	WB;Flow Cyt; ELISA
<b>Gene Name</b>	IL17A CTLA8 IL17
<b>Protein Name</b>	IL-17
<b>Immunogen</b>	Synthesized peptide derived from human IL-17 AA range: 50-100
<b>Specificity</b>	This antibody detects endogenous levels of Human IL-17
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Dilution</b>	WB 1:500-2000;Flow Cyt 1:50-200; ELISA 1:5000-20000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	Interleukin-17A (IL-17;IL-17A;Cytotoxic T-lymphocyte-associated antigen 8;CTLA-8)
<b>Observed Band</b>	
<b>Cell Pathway</b>	Secreted .
<b>Tissue Specificity</b>	Expressed in memory Th17 cells (at protein level).
<b>Function</b>	regulation of transcription, DNA-dependent, regulation of transcription from RNA polymerase II promoter, protein amino acid glycosylation, apoptosis, defense response, inflammatory response, immune response, cell-cell signaling, cell death, glycoprotein metabolic process, glycoprotein biosynthetic process, response to wounding, positive regulation of biosynthetic process, positive regulation of macromolecule biosynthetic process, positive regulation of macromolecule metabolic process, positive regulation of gene expression, programmed cell death, death, positive regulation of cellular biosynthetic process, biopolymer glycosylation, regulation of transcription, positive regulation of transcription, DNA-dependent, positive regulation of nucleobase, nucleoside, nucleotide and nucleic acid metabolic

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	process, positive regulation of transcription, positive regulation of transcription from RNA p
Background	function:Induces stromal cells to produce proinflammatory and hematopoietic cytokines. Enhances the surface expression of the intracellular adhesion molecule-1 (ICAM-1) in fibroblasts.,online information:Interleukin-17 entry,PTM:Found both in glycosylated and nonglycosylated forms.,similarity:Belongs to the IL-17 family.,subunit:Homodimer.,tissue specificity:Restricted to activated memory T-cells.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images

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