



# IL-17D Polyclonal Antibody

<b>Catalog No</b>	BYab-10748
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Rat;Mouse;
<b>Applications</b>	IHC;IF;ELISA
<b>Gene Name</b>	IL17D IL27 UNQ3096/PRO21175
<b>Protein Name</b>	Interleukin-17D (IL-17D) (Interleukin-27) (IL-27)
<b>Immunogen</b>	Synthetic peptide from human protein at AA range: 141-190
<b>Specificity</b>	The antibody detects endogenous IL-17D
<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 antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	IHC-p 1:50-200, ELISA 1:10000-20000. IF 1:50-200
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	Interleukin-17D (IL-17D;Interleukin-27;IL-27)
<b>Observed Band</b>	
<b>Cell Pathway</b>	Secreted.
<b>Tissue Specificity</b>	Expressed preferentially in adipose, skeletal muscle and CNS.
<b>Function</b>	function:Induces expression of IL-6, IL-8, and GM-CSF from endothelial cells.,online information:Interleukin-17 entry,similarity:Belongs to the IL-17 family.,tissue specificity:Expressed preferentially in adipose, skeletal muscle and CNS.,
<b>Background</b>	The protein encoded by this gene is a cytokine that shares the sequence similarity with IL17. The treatment of endothelial cells with this cytokine has been shown to stimulate the production of other cytokines including IL6, IL8 and CSF2/GM-CSF. The increased expression of IL8 induced by this cytokine was found to be NF-kappa B-dependent. [provided by RefSeq, Jul 2008],

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**matters needing attention**

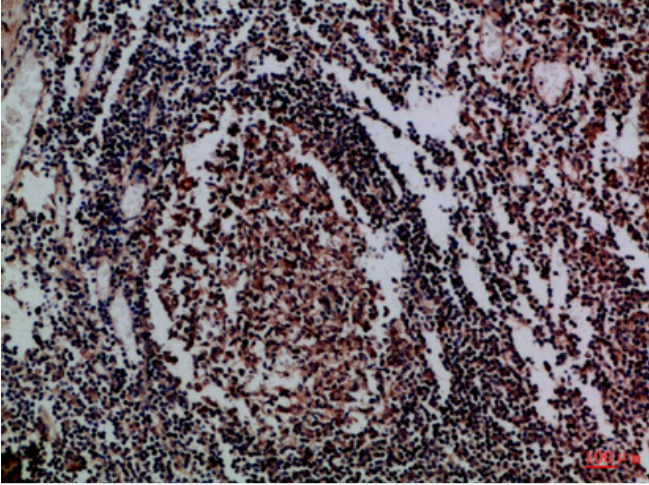
Avoid repeated freezing and thawing!

**Usage suggestions**

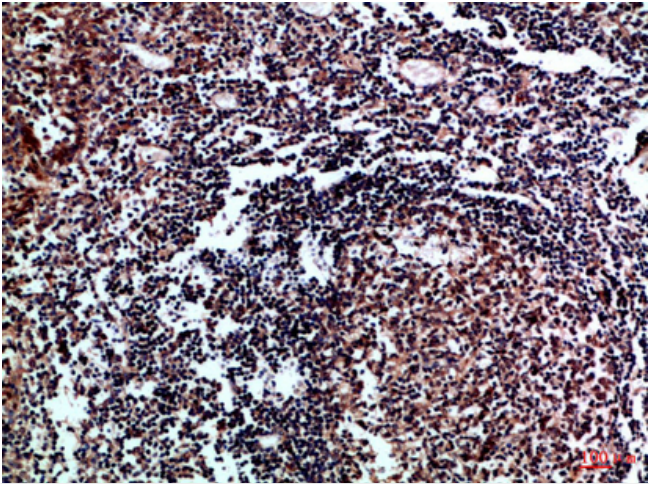
This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



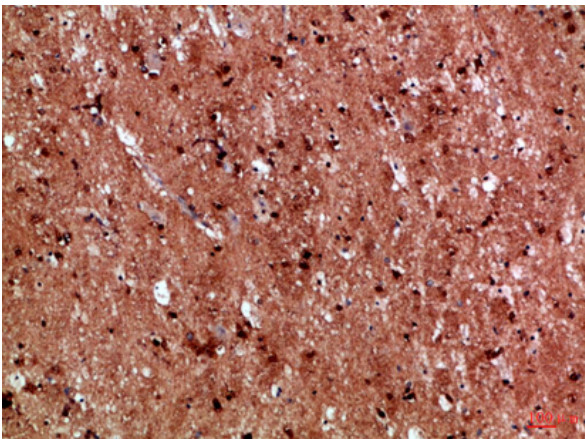
## Products Images



Immunohistochemical analysis of paraffin-embedded Human-tonsil, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded Human-tonsil, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded Human-brain, antibody was diluted at 1:100