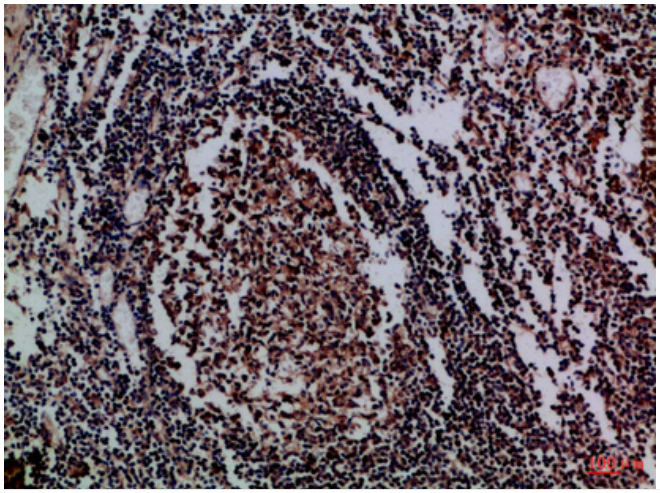
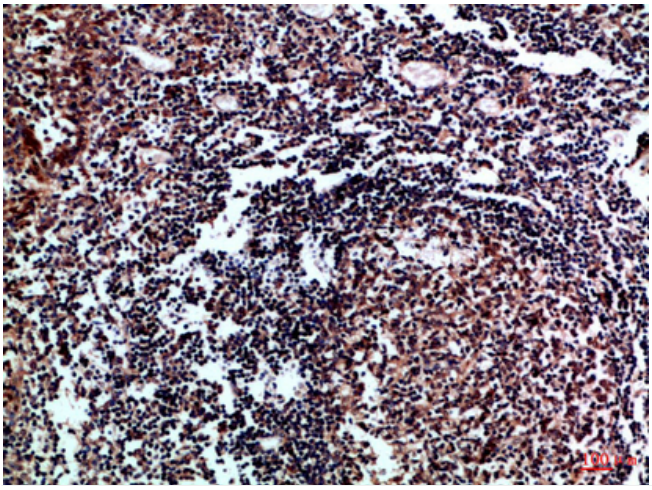
IL-17D Polyclonal Antibody

Catalog No	YP-Ab-10748
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	IHC;IF;ELISA
Gene Name	IL17D IL27 UNQ3096/PRO21175
Protein Name	Interleukin-17D (IL-17D) (Interleukin-27) (IL-27)
Immunogen	Synthetic peptide from human protein at AA range: 141-190
Specificity	The antibody detects endogenous IL-17D
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC-p 1:50-200, ELISA 1:10000-20000. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Interleukin-17D (IL-17D;Interleukin-27;IL-27)
Observed Band	
Cell Pathway	Secreted.
Tissue Specificity	Expressed preferentially in adipose, skeletal muscle and CNS.
Function	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.,
Background	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],
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



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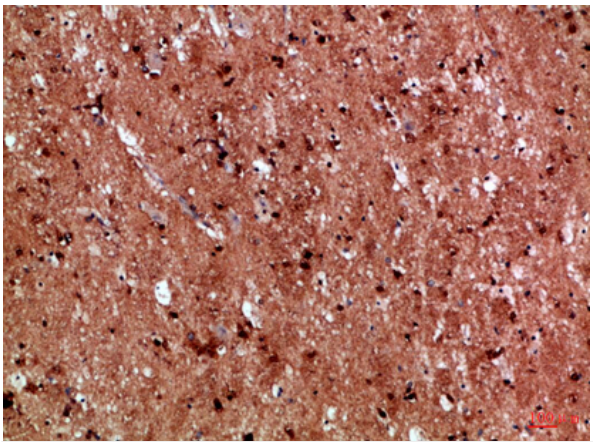

Immunohistochemical analysis of paraffin-embedded Human-brain, antibody was diluted at 1:100