

IL-17C Polyclonal Antibody

Catalog No :	YT5978
Reactivity :	Human;Mouse
Applications :	IHC;IF;ELISA
Target :	IL-17C
Fields :	>>Cytokine-cytokine receptor interaction;>>IL-17 signaling pathway
Gene Name :	IL17C UNQ561/PRO1122
Protein Name :	Interleukin-17C (IL-17C) (Cytokine CX2)
Human Gene Id :	27189
Human Swiss Prot No :	Q9P0M4
Immunogen :	Synthetic peptide from human protein at AA range: 81-130
Specificity :	The antibody detects endogenous IL-17C
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	IHC 1:50-200, ELISA 1:10000-20000. IF 1:50-200
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Background :	The protein encoded by this gene is a T cell-derived cytokine that shares the sequence similarity with IL17. This cytokine was reported to stimulate the release of tumor necrosis factor alpha and interleukin 1 beta from a monocytic cell line.

The expression of this cytokine was found to be restricted to activated T cells.
[provided by RefSeq, Jul 2008],

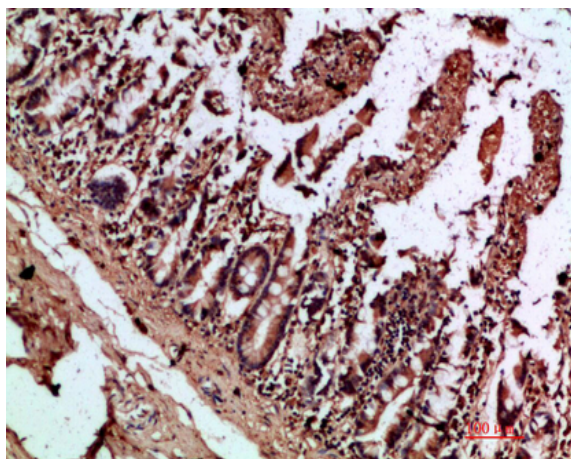
Function : function:Stimulates the release of tumor necrosis factor alpha and IL-1-beta from the monocytic cell line THP-1.,online information:Interleukin-17 entry,similarity:Belongs to the IL-17 family.,

Subcellular Secreted.

Location :

Expression : Lung,

Products Images



Immunohistochemical analysis of paraffin-embedded human-colon, antibody was diluted at 1:200