

IL-17D rabbit pAb

Cat No.:ES8806

For research use only

Overview

Product Name IL-17D rabbit pAb

Host species Rabbit
Applications IHC;IF;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions IHC-p 1:50-200, ELISA 1:10000-20000

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.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Interleukin-17D (IL-17D) (Interleukin-27) (IL-27)

Gene Name IL17D IL27 UNQ3096/PRO21175

Cellular localization Secreted.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 53342 Human Swiss-Prot Number Q8TAD2

Alternative Names Interleukin-17D (IL-17D;Interleukin-27;IL-27)

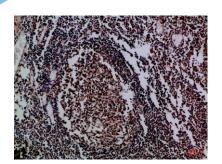
Background The protein encoded by this gene is a cytokine that

shares the sequence similarity with IL17. The

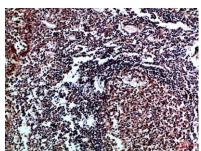
treatment of endothelial cells with this cytokine has been shown to stimulate the production of other cytokines including IL6, IL8 and CSF2/ GM-CSF. The increased expression of IL8 induced by this cytokine was found to be NF-kappa B-dependent. [provided

by RefSeq, Jul 2008],

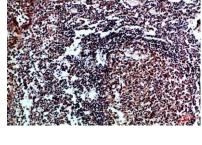




Immunohistochemical analysis of paraffin-embedded Human-tonsil, antibody was diluted at 1:100



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

