# **Product Name: IL-17B Rabbit Polyclonal Antibody**

Catalog #: APRab12505



## **Summary**

**Production Name** IL-17B Rabbit Polyclonal Antibody

**Description** Rabbit Polyclonal Antibody

HostRabbitApplicationIHC,ELISAReactivityHuman,Rat

### **Performance**

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

#### **Immunogen**

Gene Name IL17B IL20 NIRF ZCYTO7 UNQ516/PRO1031

Interleukin-17B (IL-17B;Cytokine Zcyto7;Interleukin-20;IL-20;Neuronal interleukin-17-

Alternative Names related factor)

**Gene ID** 27190.0

**SwissProt ID** Q9UHF5.Synthetic peptide from human protein at AA range: 1-50

# **Application**

**Dilution Ratio** IHC 1:50-200 ELISA 1:10000-20000

**Molecular Weight** 

### **Background**

The protein encoded by this gene is a T cell-derived cytokine that shares sequence similarity with IL17. This cytokine was

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reported to stimulate the release of TNF alpha (TNF) and IL1 beta (IL1B) from a monocytic cell line. Immunohistochemical analysis of several nerve tissues indicated that this cytokine is primarily localized to neuronal cell bodies. Alternative splicing results in multiple splice variants. [provided by RefSeq, Dec 2015],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.,tissue specificity:Expressed in adult pancreas, small intestine, stomach, spinal cord and testis. Less pronounced expression in prostate, colon mucosal lining, and ovary.,

#### **Research Area**

Cytokine-cytokine receptor interaction;

#### **Image Data**



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

#### Note

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