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**Product Name: IL-17B Rabbit Polyclonal Antibody****Catalog #: APRab12505**

For research use only.

**Summary**

<b>Description</b>	Rabbit polyclonal Antibody
<b>Host</b>	Rabbit
<b>Application</b>	IHC,ICC/IF,ELISA
<b>Reactivity</b>	Human,Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Form</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
<b>Purification</b>	Affinity purification

**Application**

**Dilution Ratio** IHC 1:50-1:200,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000

**Molecular Weight**

**Antigen Information**

<b>Gene Name</b>	IL17B IL20
<b>Alternative Names</b>	Interleukin-17B (IL-17B;Cytokine Zcyto7;Interleukin-20;IL-20;Neuronal interleukin-17-related factor)
<b>Gene ID</b>	27190.0
<b>SwissProt ID</b>	Q9UHF5
<b>Immunogen</b>	Synthetic peptide from human protein at AA range: 1-50

**Background**

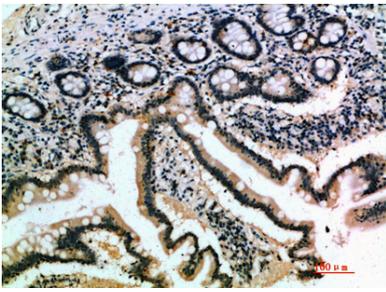
The protein encoded by this gene is a T cell-derived cytokine that shares sequence similarity with IL17. This cytokine was

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